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CALIFORNIA STATISTICAL ABSTRACT

1986

DEPARTMENT OF FINANCE

CALIFORNIA STATISTICAL ABSTRACT

1986

STATE OF CALIFORNIA

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GOVERNOR

SACRAMENTO, CALIFORNIA

PREFACE

This is the 27th edition of the California Statistical Abstract, a compilation of data on social, economic and physical aspects of the State. The volume is a cooperative effort of various government agencies and several private organizations, coordinated and issued annually by the California Department of Finance, Financial and Economic Research Unit. The contributor for each table is given at the bottom of the table and may be contacted for more details or an explanation of the data. The Department of Finance welcomes comments on the Abstract and ways in which it may be developed into an even more useful compilation of data on the State.

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INTRODUCTION

California covers 158,693 square miles between the 32nd and 42nd parallels north latitude on the Pacific coast. The State is well known for its temperate climate which has attracted millions of people to the coastal cities. Los Angeles-Long Beach ranks as the second largest consolidated metropolitan area in the United States, and San Francisco-Oakland as the fifth. California includes Mount Whitney, the highest peak in the contiguous United States, at 14,495 feet above sea level, and Death Valley, 282 feet below sea level, the lowest point in the Western Hemisphere. The average July maximum temperature ranges from 60 degrees in Eureka to 106 in Imperial County.

Population--During the century following 1860, California's population approximately doubled five times or once each 20 years. However, with such a burgeoning base count, this rate could not be sustained. During the 10 year period since 1975 the annual civilian migration has varied from a low in 1984 of 178,000 to a high of 319,000 in 1978. From 1975 to 1985 the increase in total population was 4,814,000 or 22.7 percent. On July 1, 1985, California had a total population of 26,062,000, up 2.2 percent, from the total of 25,497,000 in 1984.

Labor force and employment--California's civilian labor force averaged 12,937,000 during 1984, a gain of 318,000 or 2.5 percent, from 1984. Civilian employment increased by 369,000 to 12,007,000. The resulting unemployment rate eased to 7.2 percent from the 7.8 percent rate in 1984.

Personal income--Personal income of California residents reached $423.6 billion in 1985, 12.8 percent of total U.S. personal income. Nearly 60 percent of the total was received as wages and salaries. Manufacturing and services are the largest sources of income, accounting for over 40 percent of the total wage and salary disbursements. Following them in importance are the government and trade industries.

Corporate income--Net income of $19.3 billion from California operations was reported by the 397,854 banks and corporations operating in the State during 1984. Manufacturing industries accounted for over one third of the total net income.

Manufacturing--California has the largest manufacturing complex in the Nation. According to the 1982 Survey of Manufacturers, value added during that year amounted to $94.4 billion. The State's aerospace industry is the largest in the U.S. and claims 21 percent of all defense contracts, in addition to substantial production for the civilian sector.

Agriculture--California continues to be the Nation's leading agricultural producer. Cash receipts received by California farmers during 1985 totaled $14.0 billion.

Metropolitan areas--California has 22 Metropolitan Statistical Areas (MSA's) 10 of which are designated as Primary Metropolitan Statistical Areas (PMSA's), by virtue of being grouped into one of the two Consolidated Metropolitan Statistical Areas (CMSA's). Much of the data in the Abstract are reported by MSA. The table below summarizes the counties in each area.

Name	Designation	Counties
Los Angeles-Anaheim-Riverside	CMSA	
Anaheim-Santa Ana	PMSA	Orange
Los Angeles-Long Beach	PMSA	Los Angeles
Oxnard-Ventura	PMSA	Ventura
Riverside-San Bernardino	PMSA	Riverside and San Bernardino
San Francisco-Oakland-San Jose	CMSA	
Oakland	PMSA	Alameda, Contra Costa
San Francisco	PMSA	San Francisco, Marin, and San Mateo
San Jose	PMSA	Santa Clara
Santa Cruz	PMSA	Santa Cruz
Santa Rosa-Petaluma	PMSA	Sonoma
Vallejo-Fairfield-Napa	PMSA	Napa and Solono
Bakersfield	MSA	Kern
Chico	MSA	Butte
Fresno	MSA	Fresno
Modesto	MSA	Stanislaus
Redding	MSA	Shasta
Sacramento	MSA	El Dorado, Placer, Sacramento, and Yolo
Salinas-Seaside-Monterey	MSA	Monterey
San Diego	MSA	San Diego
Santa Barbara-Santa Maria-Lompoc	MSA	Santa Barbara
Stockton	MSA	San Joaquin
Visalia-Tulare-Porterville	MSA	Tulare
Yuba City	MSA	Sutter and Yuba

SECTION A

AREA, GEOGRAPHY AND CLIMATE

This section summarizes State land and water areas, temperature and precipitation. The basic sources are the Federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on Federal and State parks and monuments is reported by various government agencies.

TABLE A-1

LAND AND WATER AREAS OF CALIFORNIA COUNTIES

County	Water Area*		Land Area*		Total Area*	
	Acres	Square Miles	Acres	Square Miles	Acres	Square Miles
Total	1,356,780	2,120.5	100,206,720	156,573.0	101,563,500	158,693.2
Alameda	59,150	92.4	469,120	733.0	528,270	825.4
Alpine	2,310	3.6	462,720	723.0	465,030	726.6
Amador	5,290	8.3	379,520	593.0	384,810	601.3
Butte	1,170	1.8	1,064,320	1,663.0	1,065,490	1,664.8
Calaveras	6,010	9.4	657,280	1,027.0	663,290	1,036.4
Colusa	1,820	2.8	737,920	1,153.0	739,740	1,155.8
Contra Costa	40,920	63.9	469,760	734.0	510,680	797.9
Del Norte	--	--	641,920	1,003.0	641,920	1,003.0
El Dorado	58,080	90.8	1,096,960	1,714.0	1,155,040	1,804.8
Fresno	21,860	34.2	3,816,960	5,964.0	3,838,820	5,998.2
Glenn	1,280	2.0	842,880	1,317.0	844,160	1,319.0
Humboldt	16,970	26.5	2,286,720	3,573.0	2,303,690	3,599.5
Imperial	200,580	313.4	2,741,760	4,284.0	2,942,340	4,597.4
Inyo	4,400	6.9	6,458,240	10,091.0	6,462,640	10,097.9
Kern	11,720	18.3	5,217,280	8,152.0	5,229,000	8,170.3
Kings	25,990	40.6	892,800	1,395.0	918,790	1,435.6
Lake	45,120	70.5	803,840	1,256.0	848,960	1,326.5
Lassen	91,700	143.3	2,911,080	4,547.0	3,001,780	4,690.3
Los Angeles	12,330	19.3	2,598,400	4,060.0	2,610,730	4,079.3
Madera	2,000	3.1	1,372,160	2,144.0	1,374,160	2,147.1
Marin	43,500	68.0	332,800	520.0	376,300	588.0
Mariposa	3,440	5.5	931,200	1,455.0	934,690	1,460.5
Mendocino	2,360	13.7	2,244,480	3,507.0	2,246,840	3,510.4
Merced	16,450	25.7	1,268,480	1,982.0	1,284,930	2,007.7
Modoc	158,990	248.4	2,618,880	4,092.0	2,777,870	4,340.4
Mono	48,030	75.0	1,937,920	3,028.0	1,985,950	3,103.0
Monterey	70	.1	2,127,360	3,324.0	2,127,430	3,324.1
Napa	24,890	38.9	485,120	758.0	510,010	796.9
Nevada	9,090	14.2	625,920	978.0	635,010	992.2
Orange	1,960	3.1	500,480	782.0	502,440	785.1
Placer	52,780	82.5	911,360	1,424.0	964,140	1,506.5
Plumas	30,950	48.4	1,644,800	2,570.0	1,675,780	2,618.4
Riverside	42,260	66.0	4,593,280	7,177.0	4,635,540	7,243.0
Sacramento	20,660	32.3	629,120	983.0	649,780	1,015.3
San Benito	710	1.1	893,440	1,396.0	894,150	1,397.1
San Bernardino	21,120	33.0	12,883,840	20,131.0	12,904,960	20,164.0
San Diego	16,360	25.6	2,723,200	4,255.0	2,739,560	4,280.6
San Francisco	29,500	46.1	28,800	45.0	58,300	91.1
San Joaquin	17,420	27.2	901,760	1,409.0	919,180	1,436.2
San Luis Obispo	6,560	10.2	2,122,240	3,316.0	2,128,800	3,326.2
San Mateo	49,130	76.8	290,560	454.0	339,690	530.8
Santa Barbara	4,260	6.7	1,752,320	2,738.0	1,756,580	2,744.7
Santa Clara	8,880	13.9	833,280	1,302.0	842,160	1,315.9
Santa Cruz	400	0.6	280,960	439.0	281,360	439.6
Shasta	33,420	52.2	2,430,720	3,798.0	2,464,140	3,850.2
Sierra	380	1.0	613,120	958.0	613,500	959.0
Siskiyou	4,030	6.3	4,039,680	6,312.0	4,043,710	6,318.3
Solano	28,930	45.2	529,280	827.0	558,210	872.2
Sonoma	11,900	18.6	1,010,560	1,579.0	1,022,460	1,597.6
Stanislaus	13,580	21.2	960,000	1,500.0	973,580	1,521.2
Sutter	--	--	388,480	607.0	388,480	607.0
Tehama	--	--	1,904,640	2,976.0	1,904,640	2,976.0
Trinity	20,260	31.6	2,042,240	3,191.0	2,062,500	3,222.6
Tulare	4,390	6.9	3,096,320	4,838.0	3,100,710	4,844.9
Tuolumne	11,960	18.7	1,455,360	2,274.0	1,467,320	2,292.7
Ventura	8,040	12.6	1,184,640	1,851.0	1,192,680	1,863.6
Yolo	--	--	661,760	1,034.0	661,760	1,034.0
Yuba	1,340	2.1	407,680	637.0	409,020	639.1

*Components for counties rounded to nearest 10 acres and tenths of square miles. Sources: California Regional Framework Study, Base year 1965. Prepared by California Regional Framework Study Committee for Pacific Southwest Inter-Agency Committee Water Resources Council.

Department of Water Resources
Statewide Planning Branch
(916) 445-2985

TABLE A-2

REAL PROPERTY OF U.S. GOVERNMENT
IN CALIFORNIA, BY AGENCY, 1984[a]/
(In acres)

Department and Agency	Area
U.S. Government--Total	45,889,894.5
Department of Agriculture	20,414,664.0
Forest Service	20,414,204.2
Other	459.8
Department of Defense	2,787,397.0
Air Force	241,617.0
Army	890,599.0
Corps of Engineers	128,984.5
Navy	526,196.5
Department of Energy	66,312.5
USN Petroleum Oil Shale Research	58,451.0
Other	7,861.5
Department of the Interior	22,608,224.0
Bureau of Land Management	17,149,997.0
National Park Service	4,589,965.7
Bureau of Reclamation	737,719.7
Fish and Wildlife Service	130,426.1
Bureau of Indian Affairs	103.2
Other	12.3
Department of Transportation	5,713.7
Coast Guard	4,338.7
Federal Aviation Administration	1,375.0
Other departmental agencies	761.2
National Aeronautics and Space Administration	1,163.2
International Communication Agency	1,760.8
Veterans Administration	2,413.9
Other non-departmental agencies	1,484.2

[a]/As of September 30, 1984.

Source: U.S. Department of the Interior, Bureau of Land Management, Public Land Statistics 1984.

Department of Water Resources
Statewide Planning Branch
(916) 445-2985

TABLE A-3

NATIONAL PARKS AN
NATIONAL PARK SERVICE AREAS,

Name	Total
National Parks	
Kings Canyon	461,636.2
Lassen Volcanic	106,372.3
Redwood	110,178.0
Sequoia	402,487.8
Yosemite	761,170.1
National Monuments	
Cabrillo	143.9
Channel Islands	249,353.7
Death Valley	2,067,627.6
Devils Postpile	798.4
Joshua Tree	559,954.5
Lava Beds	46,559.8
Muir Woods	553.5
Pinnacles	16,221.0
National Seashore	
Point Reyes	71,046.0
National Wild and Scenic Rivers	
American River, North Fork	13,430.0
Eel River	-
Feather River, Middle Fork	19,873.0
Klamath River	-
Lower American River	-
Smith River	-
Trinity River	-
Tuolumne River	-
National Recreation Areas	
Golden Gate	72,815.0
Santa Monica Mountains	150,000.0
Wiskeytown-Shasta-Trinity	42,503.4
National Historic Sites	
Fort Point	29.0
John Muir	8.9
Affiliated Areas	
Eugene O'Neill National Historic Site	13.1

a/ 1,938,135.37 acres in California, 110,812.73 acres
b/ Total Length in Miles
c/ Data on the portion of wilderness acreage was incom

Sources: National Park Service Summary of Acreages as
Interior Evaluation Report on the Eligibility
the National Wild & Scenic Rivers System.

National Park Service
Public Affairs Office
(916) 556-5186

OTHER
CALIFORNIA, 1984

Area in Acres	
Federal[2/]	Non-Federal
461,580.02	56.18
106,366.47	5.89
75,324.00	34,854.00
401,769.51	718.32
759,452.78	1,717.40
143.94	--
10,890.62	238,463.15
2,048,754.81	18,872.87
798.46	--
549,634.12	10,320.38
46,559.87	--
522.98	30.57
16,207.00	14.00
64,164.00	6,882.00
8,790.00	4,640.00
--	--
16,277.00	3,646.00
--	--
--	--
--	--
--	--
--	--
27,197.01	45,618.03
9,703.12	140,296.88
42,428.10	75.33
29.00	--
8.90	--
13.19	--

n Nevada.

iete at the time this table was compiled.

f December 31, 1984, and Department of
of Five California Rivers for Inclusion in

TABLE A-4

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS
(As of June 30, 1986; in acres)

Name	County	Acres
Total		1,247,626.65
Admiral William Standley SRA	Mendocino	45.22
Ahjumawi Lava Springs SP	Shasta	5,890.58
Alamitos Beach Project	Orange	0.90
American River Bikeway Project	Sacramento	59.17
Anderson Marsh Project	Lake	871.93
Andrew Molera SP	Monterey	4,748.98
Angel Island SP	Marin-San Francisco	757.71
Annadel SP	Sonoma	4,913.31
Ano Nuevo SR	San Mateo	1,192.74
Antelope Valley California Poppy Reserve	Kern-Los Angeles	1,701.40
Antelope Valley Indian Museum Project	Los Angeles	387.34
Anza-Borrego Desert SP	Riverside-Imperial-San Diego	555,146.40
Armstrong Redwoods SR	Sonoma	752.00
Asilomar SB	Monterey	105.44
Atascadero SB	San Luis Obispo	125.80
Auburn SRA	Placer-El Dorado	42,000.00
Austin Creek SRA	Sonoma	4,235.59
Avila SB	San Luis Obispo	10.01
Azalea SR	Humboldt	30.00
Backbone Trail Project	Los Angeles	1,114.54
Baldwin Hills SRA	Los Angeles	254.00
Bale Grist Mill SHP	Napa	0.75
Beach Accesses (Malibu)	Los Angeles	.43
Bean Hollow SB	San Mateo	44.00
Benbow Lake SRA	Humboldt	785.58
Benicia Capitol SHP	Solano	0.86
Benicia SRA	Solano	454.58
Berkeley School for the Deaf and Blind Project	Alameda	79.66
Bethany Reservoir SRA	Alameda	609.23
Bidwell Mansion SHP	Butte	5.28
Bidwell River Park Project	Butte	180.00
Big Basin Redwoods SP	Santa Cruz-San Mateo	16,754.07
Bodie SHP	Mono	448.00
Bolsa Chica SB	Orange	169.75
Border Field SP	San Diego	396.43
Bothe-Napa Valley SP	Napa-Sonoma	1,923.30
Brannan Island SRA	Sacramento	225.00
Bufano Peace Statue Project	Sonoma	.25
Burleigh Murray Ranch Project	San Mateo	1,325.45
Burton Creek SP	Placer	1,890.29
Butano SP	San Mateo	2,186.49
Calaveras Big Trees SP	Calaveras-Tuolumne	5,995.50
California Citrus SHP	Riverside	133.51
Candlestick Point SRA	San Francisco	147.05
Cardiff SB	San Diego	24.52
Carlsbad SB	San Diego	13.56
Carmel River SB	Monterey	296.10
Carnegie SVRA	San Joaquin-Alameda	1,539.82
Carpinteria SB	Santa Barbara	54.55
Caspar Headlands SB	Mendocino	2.95
Caspar Headlands SR	Mendocino	2.70
Castaic Lake SRA	Los Angeles	3,101.75
Castle Crags SP	Shasta-Siskiyou	4,381.61
Castle Rock SP	Santa Cruz-Santa Clara	3,563.60
Caswell Memorial SP	San Joaquin	258.12
Cayucos SB	San Luis Obispo	15.63
China Camp SP	Marin	1,512.00
Chino Hills SP	Orange-Riverside-San Bernardino	9,645.88
Chumash Painted Caves SHP	Santa Barbara	7.50
Clay Pit SVRA	Butte	220.14
Clear Lake SP	Lake	565.64
Colonel Allensworth SHP	Tulare	234.84
Columbia SHP	Tuolumne	275.01
Colusa-Sacramento River SRA	Colusa	66.50
Corona del Mar SB	Orange	29.57
Crystal Cove SP	Orange	2,789.57
Cuyamaca Rancho SP	San Diego	24,708.50
D. L. Bliss SP	El Dorado	1,236.93
Dan Blocker Beach Project	Los Angeles	13.12
Del Norte Coast Redwoods SP	Del Norte	6,375.02
Dockweiler SB	Los Angeles	90.88
Doheny SB	Orange	287.02

TABLE A-4 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS
(As of June 30, 1986; in acres)

Name	County	Acres
Donner Memorial SP	Nevada-Placer	352.53
Drum Barracks Project	Los Angeles	0.55
Durham Ferry SRA	San Joaquin	183.39
El Capitan SB	Santa Barbara	132.84
El Presidio de Santa Barbara SHP	Santa Barbara	3.72
El Pueblo de Los Angeles SHP	Los Angeles	5.42
Emerald Bay SP	El Dorado	590.29
Emma Wood SB	Ventura	113.15
Empire Mine SHP	Nevada	789.69
Exposition Multi-Cultural SRA	Los Angeles	a/
Folsom Lake SRA	El Dorado-Placer-Sacramento	17,749.66
Forest of Nisene Marks SP, The	Santa Cruz	10,120.90
Fort Humboldt SHP	Humboldt	17.83
Fort Ross SHP	Sonoma	1,203.34
Fort Tejon SHP	Kern	205.38
Franks Tract SRA	Contra Costa	3,531.38
Fremont Ford SRA	Merced	114.00
Fremont Peak SP	Monterey-San Benito	244.23
Fryman Canyon	Los Angeles	59.00
Garcia Property Project	Santa Cruz	144.41
Garrapata Beach Project	Monterey	2,810.24
Gaviota SP	Santa Barbara	2,790.33
Gazos Creek Angling Access	San Mateo	5.94
George J. Hatfield SRA	Merced	46.50
Governor's Mansion	Sacramento	.77
Gray Whale Cove SB	San Mateo	3.10
Greenwood Creek Project	Mendocino	47.22
Grizzly Creek Redwoods SP	Humboldt	234.45
Grover Hot Springs SP	Alpine	538.54
Half Moon Bay SB	San Mateo	380.65
Harry A. Merlo SRA	Humboldt	830.00
Hearst San Simeon SHM	San Luis Obispo	161.07
Hendy Woods SP	Mendocino	774.48
Henry Cowell Redwoods SP	Santa Cruz	4,102.45
Henry W. Coe SP	Santa Clara-Stanislaus	67,534.26
Hollister Hills SVRA	San Benito	3,327.99
Humboldt Lagoons SP	Humboldt	1,569.73
Humboldt Redwoods SP	Humboldt	51,317.76
Hungry Valley SVRA	Los Angeles-Ventura	15,301.60
Huntington SB	Orange	128.95
Indian Grinding Rock SHP	Amador	135.79
Indio Hills Palm	Riverside	2,206.61
Jack London SHP	Sonoma	981.97
Jedediah Smith Redwoods SP	Del Norte	9,728.09
John Little SR	Monterey	21.00
John Marsh Home Project	Contra Costa	16.00
Jug Handle SR	Mendocino	770.99
Julia Pfeiffer Burns SP	Monterey	3,602.16
Kings Beach SRA	Placer	7.74
Kruse Rhododendron SR	Sonoma	317.00
L. A. County Riding & Hiking Trails Project	Los Angeles	1.76
Lake Country Estates Project	El Dorado	777.73
Lake del Valle SRA	Alameda	3,731.86
Lake Earl/Lake Talawa Project	Del Norte	5,016.29
Lake Elsinore SRA	Riverside	2,975.78
Lake Oroville SRA	Butte	28,753.27
Lake Perris SRA	Riverside	5,239.98
La Purisima Mission SHP	Santa Barbara	966.82
Las Tunas SB	Los Angeles	3.24
Leo Carrillo SB	Los Angeles-Ventura	2,251.18
Leucadia SB	San Diego	10.60
Lighthouse Field SB	Santa Cruz	37.60
Little River SB	Humboldt	112.36
Los Angeles State and County Arboretum SR	Los Angeles	111.00
Los Banos Creek Project	Merced	2,475.00
Los Encinos SHP	Los Angeles	4.73
Los Osos Oaks SR	San Luis Obispo	85.10

MacKerricher SP	Mendocino	2,030.27
Mailliard Redwoods SR	Mendocino	242.00
Malakoff Diggins SHP	Nevada	2,857.41
Malibu Bluff project	Los Angeles	90.00
Malibu Creek SP	Los Angeles	5,045.87
Malibu Lagoon SB	Los Angeles	77.56
Malibu Pier Project	Los Angeles	2.10
Manchester SB	Mendocino	1,449.30
Mandalay SB	Ventura	92.12
Manhattan SB	Los Angeles	50.66
Manresa SB	Santa Cruz	138.24
Marin County Trails Project	Marin	Easement
Marina Beach Project	Monterey	163.79
Marshall Gold Discovery SHP	El Dorado	273.06
McArthur-Burney Falls Memorial SP	Shasta	768.05
McConnell SRA	Merced	74.26
McGrath SB	Ventura	312.39
Mendocino Headlands SP	Mendocino	352.10
Mendocino Woodlands Project	Mendocino	720.00
Millerton Lake SRA	Fresno-Madera	6,556.74
Mono Lake Tufa SR	Mono	17,000.00
Montana de Oro SP	San Luis Obispo	8,066.64
Montara SB	San Mateo	784.87
Monterey SB	Monterey	13.56
Monterey SHP	Monterey	7.67
Montgomery Woods SR	Mendocino	1,322.36
Moonlight SB	San Diego	13.65
Morro Bay SP	San Luis Obispo	2,749.05
Morro Strand SB	San Luis Obispo	33.81
Moss Landing SB	Monterey	54.58
Mount Diablo SP	Contra Costa	16,802.04
Mount San Jacinto SP	Riverside	13,515.93
Mount Tamalpais SP	Marin	6,217.02
Natural Bridges SB	Santa Cruz	65.17
New Brighton SB	Santa Cruz	93.67
Ocotillo Wells SVRA	San Diego	14,341.21
Old Sacramento SHP	Sacramento	20.89
Old Town San Diego SHP	San Diego	26.56
Olompali SHP	Marin	700.00
Otterbein SRA	Los Angeles	580.00
Oxnard SB	Ventura	25.60
Pacifica Beach Project	San Mateo	20.73
Palomar Mountain SP	San Diego	1,897.38
Pan Pacific Park Project	Los Angeles	28.29
Patrick's Point SP	Humboldt	634.91
Paul M. Dimmick WC	Mendocino	11.81
Pelican SB	Del Norte	5.15
Pescadero SB	San Mateo	637.89
Petaluma Adobe SHP	Sonoma	41.16
Pfeiffer Big Sur SP	Monterey	821.70
Picacho SRA	Imperial	4,881.36
Pigeon Point Project	San Mateo	10.70
Pio Pico SHP	Los Angeles	3.42
Pismo Dunes SVRA	San Luis Obispo	2,657.36
Pismo SB	San Luis Obispo	1,331.16
Placerita Canyon SP	Los Angeles	341.72
Plumas-Eureka SP	Plumas	4,423.30
Point Dume SB	Los Angeles	30.79
Point Lobos SR	Monterey	1,324.73
Point Montara Project	San Mateo	6.00
Point Mugu SP	Ventura	13,856.53
Point Sal SB	Santa Barbara	84.03
Pomponio SB	San Mateo	420.68
Portola SP	San Mateo	2,048.76
Prairie Creek Redwoods SP	Del Norte-Humboldt	12,599.41
Providence Mountains SRA	San Bernardino	5,250.46
Railtown 1897 SHP	Tuolomne	20.00
Redondo SB	Los Angeles	26.05
Red Rock Canyon SP	Kern	3,939.35
Refugio SB	Santa Barbara	151.52
Reynolds WC	Mendocino	375.00
Richardson Grove SP	Humboldt	1,023.18
Rincon Point Project	Santa Barbara-Ventura	3.25
Robert H. Meyer Memorial SB	Los Angeles	37.01
Robert Louis Stevenson SP	Napa-Lake-Sonoma	3,177.78
Robert W. Crown Memorial SB	Alameda	130.60
Royal Palms SB	Los Angeles	18.07
Russian Gulch SP	Mendocino	1,300.37
Saddleback Butte SP	Los Angeles	3,022.21
Salinas River SB	Monterey	245.94
Salton Sea SRA	Riverside-Imperial	17,922.75
Salt Point SP	Sonoma	5,684.52
Samuel P. Taylor SP	Marin	2,708.41
San Bruno Mountains SP	San Mateo	297.60
San Buenaventura SB	Ventura	113.51
San Clemente SB	Orange	117.05
San Elijo SB	San Diego	38.59
San Gregorio SB	San Mateo	171.60
San Joaquin Valley Agricultural Museum Project	Fresno	Structure Only
San Juan Bautista SHP	San Benito	6.12
San Luis Island Project	Merced	2,712.00
San Luis Reservoir SRA	Merced	23,551.00
San Mateo County Trails Project	San Mateo	2.38

TABLE A-4 (Continued)

CALIFORNIA STATE PARKS, RESERVES, HISTORIC PARKS AND RECREATION AREAS
(As of June 30, 1986; in acres)

Name	County	Acres
San Mateo Riding & Hiking Trails Project	San Mateo	.06
San Onofre SB	San Diego	3,036.00
San Pasqual Battlefield SHP	San Diego	58.40
San Simeon SB	San Luis Obispo	541.38
Santa Cruz County Trails Project	Santa Cruz-Santa Clara	242.35
Santa Cruz Mission SHP	Santa Cruz	1.32
Santa Monica/Pacific Ocean Park Project	Los Angeles	3.54
Santa Monica Mountains Project	Los Angeles	59.00
Santa Monica SB	Los Angeles	49.15
Santa Susana Mountains Project	Los Angeles	428.19
Schooner Gulch Project	Mendocino	52.30
Seacliff SB	Santa Cruz	85.14
Seccombe Lake SURA	San Bernardino	45.18
Shasta SHP	Shasta	19.96
Silver Strand SB	San Diego	427.72
Silverwood Lake SRA	San Bernardino	2,201.00
Sinkyone Wildnerness SP	Mendocino-Humboldt	4,016.95
Smithe Redwoods SR	Mendocino	622.22
Sonoma Coast SB	Sonoma	5,658.09
Sonoma SHP	Sonoma	63.62
South Carlsbad SB	San Diego	111.39
South Yuba River Project	Nevada	1,140.97
Standish-Hickey SRA	Mendocino	1,020.11
Stanford House SHP	Sacramento	.88
State Indian Museum	Sacramento	Included in Sutter's Fort
Stillwater Cove Project	Sonoma	36.27
Stone Lake Project	Sacramento	1,089.55
Stunt Ranch Project	Los Angeles	309.79
Sugarloaf Ridge SP	Napa-Sonoma	2,504.28
Sugar Pine Point SP	El Dorado	2,011.37
Sunset SB	Santa Cruz	325.83
Sutter's Fort SHP	Sacramento	5.80
Tahoe SRA	Placer	59.77
Thornton SB	San Mateo	58.01
Tomales Bay SP	Marin	2,055.00
Topanga SB	Los Angeles	31.21
Topanga SP	Los Angeles	7,906.50
Torrey Pines SB	San Diego	41.23
Torrey Pines SR	San Diego	1,193.26
Trinidad SB	Humboldt	158.67
Tule Elk SR	Kern	945.66
Turlock Lake SRA	Stanislaus	408.00
Twin Lakes SB	Santa Cruz	115.38
Van Damme SP	Mendocino	2,167.75
Verdugo Mountain Project		251.41
Ward Creek Project	Placer	173.00
Wassama Round House SHP	Madera	9.61
Watts Towers of Simon Rodia SHP	Los Angeles	0.11
Weaverville Joss House SHP	Trinity	3.23
Westport Union Landing SB	Mendocino	40.95
Wilder Ranch SP	Santa Cruz	3,800.18
Will Rogers SB	Los Angeles	78.59
Will Rogers SHP	Los Angeles	189.52
William B. Ide Adobe SHP	Tehama	2.91
William Randolph Hearst Memorial SB	San Luis Obispo	8.14
Willowbrook SRA	Los Angeles	94.58
Windemere Point Project	Sonoma	20.56
Woodland Opera House SHP	Yolo	0.26
Woodson Bridge SRA	Tehama	323.47
Zmudowski SB	Monterey	176.41

SB: State Beach.
SP: State Park.
SR: State Reserve.
SHM: State Historical Monument.
SHP: State Historic Park.
SRA: State Recreation Area.
SURA: State Urban Recreation Area.
SVRA: State Vehicular Recreation Area.
WC: Wayside Campgrounds.

Department of Parks and Recreation
Acquisition Division
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TABLE A-5

CLIMATOLOGICAL DATA FOR REPRESENTATIVE STATIONS IN CALIFORNIA, 1985

Station	Latitude	Longitude	Feet Above Mean Sea Level	Annual Precipitation (In inches)		Freeze Data[a]		
				Normal[a]	1985	Date of Last Spring Freeze[b]	Date of First Fall Freeze[b]	Frost-Free Period (Days)
Alturas Ranger Station	41° 30'	120° 33'	4,400	12.45	9.01	May 18	September 8	112
Bakersfield WSO AP[c]	35° 25'	119° 03'	495	5.72	4.26	January 4	December 15	344
Bishop WSO AP	37° 22'	118° 22'	4,108	5.61	3.19	March 30	October 10	193
Blue Canyon WSMO[d]	39° 17'	120° 42'	5,280	67.87	45.09	March 29	November 9	224
Eureka WSO CI[e]	40° 48'	124° 10'	60	38.51	23.07	--	--	365
Fresno WSO AP	36° 46'	119° 43'	328	10.52	8.66	--	--	365
Imperial	32° 51'	115° 34'	-64	2.40	3.74	February 1	--	332
Los Angeles Civic Center	34° 03'	118° 14'	257	14.85	8.92	--	--	365
Mt. Shasta WSO CI	41° 19'	122° 19'	3,539	37.05	g/	April 22	g/	g/
Red Bluff WSO AP	40° 09'	122° 15'	342	21.49	14.00	January 13	November 12	302
Sacramento FAA AP[f]	38° 31'	121° 30'	18	17.10	11.56	February 5	November 9	276
San Diego WSO AP	32° 44'	117° 10'	13	9.32	8.66	--	--	365
San Francisco Mission Dolores	37° 46'	122° 26'	75	19.71	15.66	--	--	365
San Luis Obispo Poly	35° 18'	120° 40'	315	21.92	g/	--	--	365
Susanville Airport	40° 22'	120° 34'	4,146	14.29	7.75	May 11	October 9	150

a/ Based on 30-year period, 1951-80, inclusive.
b/ Refers to minimum temperature reading of 28° F, or less, for day specified.
c/ Weather Service Office, Airport.
d/ Weather Service Meteorological Observatory.
e/ Weather Service Office, City.
f/ Federal Aviation Administration, Airport.
g/ Insufficient Data

Source: U.S. Department of Commerce, National Environmental Satellite Data and Information Service, Climatological Data, California, Volume 89, Nos. 1-12, 1985.
U.S. Department of Commerce, Environmental Data and Information Service, Climatography of the United State No. 81, California, Sept. 1982.

Department of Water Resources
Statewide Planning Branch
(916) 445-2985

TABLE A-6

AVERAGE MAXIMUM, MINIMUM, AND ANNUAL
TEMPERATURES, REPRESENTATIVE STATIONS, 1985
(In degrees Fahrenheit)

Station	Normal[a]					1985				
	January		July			January		July		
	Maximum	Minimum	Maximum	Minimum	Annual	Maximum	Minimum	Maximum	Minimum	Annual
Alturas Ranger Station	41.7	16.0	88.2	43.5	46.6	43.1	13.2	91.1	46.8	45.5
Bakersfield WSO AP	57.4	38.9	98.8	64.1	65.6	51.0	35.8	98.2	70.9	63.3
Bishop WSO AP[b]	52.9	21.4	97.5	56.3	56.0	53.9	22.2	98.3	57.9	55.7
Blue Canyon WSMO[c]	43.5	30.7	77.7	58.9	50.4	47.2	34.6	78.2	60.5	51.4
Eureka WSO CI[d]	53.4	41.3	60.3	51.9	52.0	56.2	40.5	64.6	52.5	52.4
Fresno WSO AP	54.2	36.8	97.9	64.1	62.5	49.6	37.0	101.3	70.6	63.9
Imperial	69.3	41.6	106.6	77.6	73.1	67.1	42.7	107.3	79.4	73.2
Los Angeles Civic Center	66.6	47.7	83.8	64.3	65.3	66.9	48.1	88.8	69.5	67.0
Mount Shasta WSO CI	42.1	25.5	85.1	50.7	49.6	[e]	[e]	88.5	52.2	[e]
Red Bluff WSO AP	53.9	37.1	98.2	66.3	62.9	56.0	35.1	99.5	67.4	62.7
Sacramento FAA AP[f]	52.6	37.9	93.3	57.9	60.6	48.5	36.3	94.3	59.7	59.9
San Diego WSO AP	65.2	48.4	75.6	64.9	63.8	64.7	49.3	80.4	70.2	64.6
San Francisco Mission Dolores	55.5[g]	41.5[g]	71.0[g]	53.3[g]	56.6[g]	56.3	43.6	71.7	56.4	58.6
San Luis Obispo Poly	62.4	41.7	77.4	52.1	58.9	62.4	39.3	83.3	55.3	[e]
Susanville Airport	40.3	19.9	89.9	49.1	48.8	34.7	16.6	91.5	52.7	47.4

[a] Based on 30-year period, 1951-80.
[b] Weather Service Office, Airport
[c] Weather Service Meteorological Observatory.
[d] Weather Service Office, City.
[e] Insufficient Data
[f] Federal Aviation Administration.
[g] San Francisco WSO

Source: U.S. Department of Commerce, Climatography of the United States, No. 81, California, September 1982; U.S. Department of Commerce, Climatological Data, California, Volume 89, Nos. 1-12, 1985.

Department of Water Resources
Statewide Planning Branch
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SECTION B

POPULATION

The tables in this section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Pacific Division and the Nation are also shown.

All figures on the total population of California for 1940 through 1980 are from publications of the United States Bureau of the Census. All estimates of the civilian population and estimates of the total population for the years after 1980 were prepared by the Department of Finance and are based on the analysis of components of population change. Data used in the preparation of these estimates have been obtained from the Vital Statistics Section, Department of Health; Department of Education; the Immigration and Naturalization Service; and United States Department of Defense; the Department of Motor Vehicles; and the United States Bureau of the Census.

TABLE B-1

ESTIMATED COMPONENTS OF CHANGE IN CALIFORNIA'S CIVILIAN POPULATION
1970 TO 1985
As of July 1
(In thousands)

Year	Civilian Population	Net Change From Preceeding Year	Births	Deaths	Natural Increase	Net Migration [a/]	Net Transfer Between Civiljan and Military Status
1970	19,663						
1971	20,002	339	352	169	183	130	26
1972	20,264	262	313	169	144	98	20
1973	20,557	293	303	173	130	161	2
1974	20,873	316	301	170	131	182	3
1975	21,248	375	316	171	145	228	2
1976	21,652	404	323	170	153	248	3
1977	22,073	421	342	168	174	247	0
1978	22,569	496	350	173	177	319	0
1979	22,989	420	368	177	191	229	0
1980	23,510	521	390	180	210	311	0
1981	23,992	482	413	189	224	258	0
1982	24,499	507	425	186	239	268	0
1983	25,024	525	435	188	247	278	0
1984	25,497	473	437	191	246	227	0
1985	26,062	565	458	204	254	311	0

[a/] 1971-1980 may be biased upwards by about 66,000 persons per year due to improved census techniques. For further information contact Population Research.

Department of Finance
Population Research Unit
(916) 322-4651

TABLE B-2

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940 TO 1985

Year (July 1)	United States[a/]	Annual Change		California	Annual Change		Calif. Percent of U.S.
	Total[b/]	Number	Percent		Number	Percent	
1940	132,457,000	--	--	6,950,000	--	--	5.2
1941	133,669,000	1,212,000	0.9	7,237,000	287,000	4.1	5.4
1942	134,617,000	948,000	0.7	7,735,000	498,000	6.9	5.7
1943	135,107,000	490,000	0.4	8,506,000	771,000	10.0	6.3
1944	133,915,000	-1,192,000	-0.9	8,945,000	439,000	5.2	6.7
1945	133,434,000	-481,000	-0.4	9,344,000	399,000	4.5	7.0
1946	140,686,000	7,252,000	5.4	9,559,000	215,000	2.3	6.8
1947	144,083,000	3,397,000	2.4	9,832,000	273,000	2.9	6.8
1948	146,730,000	2,647,000	1.8	10,964,000	232,000	2.4	6.9
1949	149,304,000	2,574,000	1.8	10,337,000	273,000	2.7	6.9
1950	151,868,000	2,564,000	1.7	10,643,000	306,000	3.0	7.0
1951	153,982,000	2,114,000	1.4	11,130,000	487,000	4.6	7.2
1952	156,393,000	2,411,000	1.6	11,638,000	508,000	4.6	7.4
1953	158,956,000	2,563,000	1.6	12,101,000	463,000	4.0	7.6
1954	161,884,000	2,928,000	1.8	12,517,000	416,000	3.4	7.7
1955	165,069,000	3,185,000	2.0	13,004,000	487,000	3.9	7.9
1956	168,088,000	3,019,000	1.8	13,581,000	577,000	4.4	8.1
1957	171,187,000	3,099,000	1.8	14,177,000	596,000	4.4	8.3
1958	174,149,000	2,962,000	1.7	14,741,000	564,000	4.0	8.5
1959	177,135,000	2,986,000	1.7	15,288,000	547,000	3.7	8.6
1960	179,979,000	2,844,000	1.6	15,863,000	575,000	3.8	8.8
1961	182,992,000	3,013,000	1.7	16,412,000	549,000	3.5	9.0
1962	185,771,000	2,779,000	1.5	16,951,000	539,000	3.3	9.1
1963	188,483,000	2,712,000	1.5	17,530,000	579,000	3.4	9.3
1964	191,141,000	2,658,000	1.4	18,026,000	496,000	2.8	9.4
1965	193,526,000	2,385,000	1.2	18,464,000	438,000	2.4	9.5
1966	195,576,000	2,050,000	1.1	18,831,000	367,000	2.0	9.6
1967	197,457,000	1,881,000	1.0	19,175,000	344,000	1.8	9.7
1968	199,399,000	1,942,000	1.0	19,432,000	257,000	1.3	9.7
1969	201,385,000	1,986,000	1.0	19,745,000	313,000	1.6	9.8
1970	203,984,000	2,599,000	1.3	20,039,000	294,000	1.5	9.8
1971	206,827,000	2,843,000	1.4	20,346,000	307,000	1.5	9.8
1972	209,284,000	2,457,000	1.2	20,585,000	239,000	1.2	9.8
1973	211,357,000	2,073,000	1.0	20,868,000	283,000	1.4	9.9
1974	213,342,000	1,985,000	0.9	21,173,000	305,000	1.5	9.9
1975	215,465,000	2,123,000	1.0	21,537,000	364,000	1.7	10.0
1976	217,563,000	2,098,000	1.0	21,935,000	398,000	1.8	10.1
1977	219,760,000	2,197,000	1.0	22,350,000	415,000	1.9	10.2
1978	222,095,000	2,335,000	1.1	22,839,000	489,000	2.2	10.3
1979	224,567,000	2,472,000	1.1	23,255,000	416,000	1.8	10.4
1980	227,255,000	2,688,000	1.2	23,780,000	525,000	2.3	10.5
1981	229,637,000	2,382,000	1.0	24,265,000	485,000	2.0	10.6
1982	231,996,000	2,359,000	1.0	24,786,000	521,000	2.2	10.7
1983	234,284,000	2,288,000	1.0	25,311,000	525,000	2.1	10.8
1984	236,495,000	2,211,000	0.9	25,795,000	484,000	1.9	10.9
1985	238,740,000	2,245,000	1.0	26,365,000	570,000	2.2	11.0

Continued

TABLE B-2 (continued)

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1940 TO 1985

Year (July 1)	United States[a/]	Annual Change Number	Annual Change Percent	California	Annual Change Number	Annual Change Percent	Calif. Percent of U.S.
Civilian							
1940	132,129,000	--	--	6,899,000	--	--	5.2
1941	132,086,000	-43,000	0.0	7,049,000	150,000	2.2	5.3
1942	131,444,000	-642,000	-0.5	7,297,000	248,000	3.5	5.6
1943	128,010,000	-3,434,000	-2.6	7,570,000	273,000	3.7	5.9
1944	127,227,000	-783,000	-0.6	8,083,000	513,000	6.8	6.4
1945	128,112,000	885,000	0.7	8,523,000	440,000	5.4	6.7
1946	138,932,000	10,820,000	8.5	9,298,000	775,000	9.1	6.7
1947	143,138,000	3,206,000	2.3	9,672,000	374,000	4.0	6.8
1948	145,746,000	2,608,000	1.8	9,895,000	223,000	2.3	6.8
1949	148,157,000	2,411,000	1.7	10,161,000	266,000	2.7	6.9
1950	150,790,000	2,633,000	1.8	10,472,000	311,000	3.1	6.9
1951	151,599,000	809,000	0.5	10,754,000	282,000	2.7	7.1
1952	153,892,000	2,293,000	1.5	11,194,000	440,000	4.1	7.3
1953	156,595,000	2,703,000	1.8	11,681,000	487,000	4.4	7.5
1954	159,695,000	3,100,000	2.0	12,177,000	496,000	4.3	7.6
1955	162,967,000	3,272,000	2.0	12,668,000	491,000	4.0	7.8
1956	166,055,000	3,088,000	1.9	13,247,000	579,000	4.6	8.0
1957	169,110,000	3,055,000	1.8	13,848,000	601,000	4.5	8.2
1958	172,226,000	3,116,000	1.8	14,410,000	562,000	4.1	8.4
1959	175,277,000	3,051,000	1.8	14,964,000	554,000	3.8	8.5
1960	178,140,000	2,863,000	1.6	15,550,000	586,000	3.9	8.7
1961	181,143,000	3,003,000	1.7	16,108,000	558,000	3.6	8.9
1962	183,677,000	2,534,000	1.4	16,634,000	526,000	3.3	9.1
1963	186,493,000	2,816,000	1.5	17,197,000	563,000	3.4	9.2
1964	189,141,000	2,648,000	1.4	17,706,000	509,000	3.0	9.4
1965	191,605,000	2,464,000	1.3	18,143,000	437,000	2.5	9.5
1966	193,420,000	1,815,000	0.9	18,459,000	316,000	1.7	9.5
1967	195,264,000	1,844,000	1.0	18,796,000	337,000	1.8	9.6
1968	197,113,000	1,849,000	0.9	19,046,000	250,000	1.3	9.7
1969	199,145,000	2,032,000	1.0	19,354,000	308,000	1.6	9.7
1970	201,895,000	2,750,000	1.4	19,663,000	309,000	1.6	9.7
1971	204,866,000	2,971,000	1.5	20,002,000	339,000	1.7	9.8
1972	207,511,000	2,645,000	1.3	20,264,000	262,000	1.3	9.8
1973	209,600,000	2,089,000	1.0	20,557,000	293,000	1.4	9.8
1974	211,636,000	2,036,000	1.0	20,873,000	316,000	1.5	9.9
1975	213,788,000	2,152,000	1.0	21,248,000	375,000	1.8	9.9
1976	215,894,000	2,106,000	1.0	21,652,000	404,000	1.9	10.0
1977	218,106,000	2,212,000	1.0	22,073,000	421,000	1.9	10.1
1978	220,467,000	2,361,000	1.1	22,569,000	496,000	2.2	10.2
1979	222,969,000	2,502,000	1.1	22,989,000	420,000	1.9	10.3
1980	225,651,000	2,682,000	1.2	23,510,000	521,000	2.3	10.4
1981	227,989,000	2,338,000	1.0	23,992,000	482,000	2.0	10.5
1982	230,327,000	2,338,000	1.0	24,499,000	507,000	2.1	10.6
1983	232,589,000	2,262,000	1.0	25,024,000	525,000	2.1	10.8
1984	234,780,000	2,191,000	0.9	25,497,000	473,000	1.9	10.9
1985	237,036,000	2,256,000	1.0	26,062,000	565,000	2.2	11.0

a/ Includes Alaska and Hawaii.
b/ Includes members of the Armed Forces stationed in the area.

Source: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, and Department of Finance estimates.

Department of Finance
Population Research Unit
(916) 322-4651

TABLE B-3

ESTIMATED TOTAL POPULATION OF CALIFORNIA COUNTIES
As of July 1

County	1970	1975	1980	1981	1982	1983	1984	1985
Alameda	1,073,000	1,107,900	1,109,400	1,126,300	1,142,600	1,162,000	1,181,600	1,197,000
Alpine	500	800	1,100	1,200	1,200	1,200	1,200	1,200
Amador	11,900	15,200	19,500	20,300	20,900	21,500	22,400	23,400
Butte	102,500	120,700	144,800	148,900	153,100	156,000	159,200	164,000
Calaveras	13,700	15,500	21,000	22,100	23,600	24,700	25,800	26,800
Colusa	12,400	12,800	12,900	13,200	13,800	14,100	14,100	14,700
Contra Costa	557,500	586,600	658,700	668,700	682,100	695,100	705,400	717,600
Del Norte	14,600	16,200	18,300	18,700	18,500	18,600	18,400	18,800
El Dorado	44,100	59,400	86,700	90,400	94,500	96,600	99,700	104,700
Fresno	413,800	452,400	516,900	526,800	537,100	550,700	565,500	576,200
Glenn	17,500	19,300	21,500	22,100	22,300	22,800	22,700	23,200
Humboldt	100,200	106,600	108,900	110,700	110,400	110,600	111,800	113,000
Imperial	74,400	83,400	92,700	95,600	97,800	100,300	102,400	106,000
Inyo	15,600	17,600	17,900	18,000	18,500	18,500	18,300	18,400
Kern	331,100	361,800	406,400	420,000	434,800	449,600	463,600	480,600
Kings	66,700	69,400	74,200	76,100	77,900	80,500	84,900	84,900
Lake	19,800	26,100	36,900	39,100	41,000	43,300	45,900	48,300
Lassen	16,900	18,800	21,900	22,700	23,600	23,900	24,300	24,600
Los Angeles	7,055,800	7,190,300	7,498,200	7,590,800	7,729,800	7,862,100	7,964,600	8,085,300
Madera	41,700	48,700	63,900	67,200	69,300	71,700	73,900	76,300
Marin	207,000	219,500	223,000	224,600	224,900	227,000	226,500	226,100
Mariposa	6,100	8,400	11,200	11,700	12,100	12,400	12,900	13,400
Mendocino	51,300	58,000	67,000	68,300	69,600	70,700	72,000	73,800
Merced	105,000	118,900	135,600	139,800	142,900	148,000	154,700	160,500
Modoc	7,500	7,900	8,700	9,000	9,300	9,500	9,700	9,500
Mono	4,100	7,200	8,700	9,000	9,400	9,500	9,200	9,300
Monterey	247,800	270,900	292,300	300,100	306,200	313,800	321,400	329,700
Napa	79,400	90,600	99,300	99,800	101,600	102,200	102,700	104,000
Nevada	26,500	34,100	52,600	56,700	60,200	62,500	65,200	68,300
Orange	1,431,900	1,713,400	1,942,900	1,994,100	2,028,300	2,064,100	2,091,200	2,127,900
Placer	78,000	91,300	118,300	122,700	127,000	129,800	134,300	138,400
Plumas	11,700	14,100	17,400	17,900	18,400	18,400	18,600	19,200
Riverside	461,600	534,500	668,700	692,100	717,700	745,200	780,800	820,600
Sacramento	636,700	691,600	787,900	806,800	833,200	855,300	873,600	893,800
San Benito	18,400	21,400	25,200	25,900	26,900	27,800	29,100	30,500
San Bernardino	685,300	696,800	902,900	935,400	970,100	1,004,200	1,039,500	1,086,400
San Diego	1,367,200	1,594,100	1,874,500	1,928,900	1,977,700	2,022,300	2,078,200	2,131,600
San Francisco	713,200	695,400	680,900	688,800	700,200	708,300	716,100	735,000
San Joaquin	292,100	299,400	350,100	361,400	373,300	386,000	399,200	416,700
San Luis Obispo	106,600	130,700	156,800	162,600	168,000	173,600	180,500	190,100
San Mateo	557,100	582,000	587,900	590,700	595,200	604,900	611,500	616,800
Santa Barbara	265,800	281,100	299,700	304,300	310,800	319,000	324,700	334,600
Santa Clara	1,072,600	1,180,300	1,299,700	1,320,000	1,337,400	1,363,000	1,381,700	1,400,100
Santa Cruz	124,500	156,100	189,200	193,800	197,500	202,400	206,700	214,300
Shasta	78,000	92,400	116,700	120,800	122,600	124,500	127,600	131,700
Sierra	2,400	2,800	3,100	3,100	3,400	3,400	3,400	3,500
Siskiyou	33,200	35,400	40,000	41,000	41,700	41,900	42,200	42,800
Solano	172,500	188,000	237,400	246,300	255,200	262,300	266,900	275,200
Sonoma	206,500	247,100	301,400	308,800	315,100	322,400	328,000	335,400
Stanislaus	195,800	224,600	267,900	275,800	281,800	290,500	296,800	304,900
Sutter	42,100	46,400	52,600	54,000	55,500	57,100	57,100	58,500
Tehama	29,600	32,700	39,100	40,100	41,200	42,200	43,200	44,300
Trinity	7,600	9,800	12,000	12,500	12,600	12,900	13,400	13,600
Tulare	189,400	216,400	247,400	253,500	258,800	266,200	272,700	280,500
Tuolumne	22,300	26,600	34,200	35,400	36,600	37,800	38,800	40,800
Ventura	381,400	440,700	532,300	545,700	560,800	574,700	588,100	600,200
Yolo	92,700	101,700	113,900	115,000	117,900	119,400	121,000	124,000
Yuba	44,400	45,200	49,800	50,100	51,300	52,100	52,900	54,300
California	20,039,000	21,537,000	23,780,100	24,265,400	24,786,200	25,311,100	25,795,000	26,365,100

Department of Finance
Population Research Unit
(916) 322-4651

TABLE B-4

POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1985 and 1986[a/]

County and City	Total Population 1985	Total Population 1986
ALAMEDA	1,187,000	1,208,200
Alameda	71,100	75,200
Albany	15,250	15,200
Berkeley	107,700	107,200
Dublin	15,500	17,800
Emeryville	4,170	4,650
Fremont	147,500	153,500
Hayward	99,600	100,600
Livermore	52,700	54,000
Newark	36,750	37,300
Oakland	355,000	354,200
Piedmont	10,500	10,450
Pleasanton	41,200	45,350
San Leandro	66,100	66,000
Union City	48,200	49,450
Unincorporated	115,900	117,200
ALPINE	1,200	1,180
Unincorporated	1,200	1,180
AMADOR	22,900	23,650
Amador	150	150
Ione	2,430	2,550
Jackson	2,830	3,150
Plymouth	700	770
Sutter Creek	1,840	1,900
Unincorporated	14,950	15,150
BUTTE	161,600	165,200
Biggs	1,470	1,460
Chico	31,300	32,750
Gridley	4,300	4,240
Oroville	10,000	9,975
Paradise	24,300	24,850
Unincorporated	90,300	91,900
CALAVERAS	26,300	27,250
Angels	2,200	2,230
Unincorporated	24,100	25,000
COLUSA	14,450	14,850
Colusa	4,580	4,770
Williams	1,750	1,790
Unincorporated	8,125	8,300
CONTRA COSTA	711,600	724,000
Antioch	47,750	49,300
Brentwood	5,250	5,400
Clayton	4,690	4,870
Concord	106,300	107,900
Danville	27,900	28,100
El Cerrito	23,450	23,400
Hercules	8,725	10,150
Lafayette	22,700	22,700
Martinez	27,550	27,450
Moraga	15,100	15,400
Pinole	14,850	15,100
Pittsburg	39,250	40,550
Pleasant Hill	28,350	29,350
Richmond	77,700	78,600
San Pablo	21,500	21,350
San Ramon	25,350	26,400
Walnut Creek	58,700	60,200
Unincorporated	156,500	157,800
DEL NORTE	18,600	19,000
Crescent City	3,310	3,390
Unincorporated	15,300	15,650
EL DORADO	102,200	106,100
Placerville	7,225	7,275
South Lake Tahoe	21,750	21,800
Unincorporated	73,200	77,000
FRESNO	571,000	580,200
Clovis	38,900	40,350
Coalinga	7,675	7,825
Firebaugh	3,980	3,920
Fowler	2,920	2,910
Fresno	274,600	284,500
Huron	3,690	3,690
Kerman	4,110	4,240
Kingsburg	5,725	5,800
Mendota	6,800	6,875
Orange Cove	4,630	4,590
Parlier	5,950	6,150
Reedley	13,450	13,600
Sanger	13,600	14,100
San Joaquin	2,080	2,050
Selma	12,850	12,950
Unincorporated	170,100	166,600
GLENN	22,950	23,200
Orland	4,550	4,570
Willows	5,100	5,100
Unincorporated	13,300	13,550
HUMBOLDT	112,400	113,800
Arcata	14,150	14,350
Blue Lake	1,260	1,310
Eureka	24,700	24,800
Ferndale	1,480	1,460
Fortuna	8,200	8,275
Rio Dell	2,770	2,850
Trinidad	420	410
Unincorporated	59,400	60,300
IMPERIAL	104,300	107,200
Brawley	17,700	18,050
Calexico	17,000	17,950
Calipatria	2,700	2,750
El Centro	27,450	28,050
Holtville	4,700	4,830
Imperial	3,890	4,000
Westmorland	1,860	1,850
Unincorporated	28,950	29,650
INYO	18,350	18,350
Bishop	3,440	3,550
Unincorporated	14,950	14,800
KERN	472,100	486,800
Arvin	7,900	8,175
Bakersfield	138,800	148,200

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1985 and 1986[a/]

County and City	Total Population 1985	Total Population 1986
California City	3,100	3,180
Delano	18,800	19,900
Maricopa	1,250	1,250
McFarland	6,225	6,250
Ridgecrest	23,050	23,700
Shafter	7,550	7,500
Taft	6,075	6,250
Tehachapi	4,410	4,430
Wasco	11,100	11,250
Unincorporated	243,900	246,600
KINGS	83,700	85,300
Avenal	4,380	4,540
Corcoran	7,000	7,150
Hanford	24,400	24,850
Lemoore	11,950	12,650
Unincorporated	35,950	36,100
LAKE	47,100	48,700
Clearlake	10,300	10,550
Lakeport	4,060	4,100
Unincorporated	32,750	34,050
LASSEN	24,350	24,900
Susanville	6,650	6,775
Unincorporated	17,700	18,100
LOS ANGELES	8,027,800	8,155,300
Agoura Hills	16,150	17,400
Alhambra	70,300	71,300
Arcadia	48,000	48,100
Artesia	14,700	14,750
Avalon	2,340	2,360
Azusa	34,750	35,900
Baldwin Park	58,000	59,900
Bell	27,350	27,450
Bellflower	57,000	57,800
Bell Gardens	36,550	36,950
Beverly Hills	33,650	33,800
Bradbury	880	880
Burbank	88,200	88,800
Carson	86,100	86,500
Cerritos	56,200	56,800
Claremont	34,700	35,050
Commerce	12,000	12,200
Compton	88,200	90,300
Covina	40,150	40,600
Cudahy	19,700	20,000
Culver City	39,250	40,000
Downey	84,400	85,000
Duarte	19,950	20,450
El Monte	90,400	91,500
El Segundo	14,700	15,150
Gardena	48,500	49,050
Glendale	150,200	152,500
Glendora	40,700	41,600
Hawaiian Gardens	11,500	11,800
Hawthorne	59,200	60,400
Hermosa Beach	18,750	18,950
Hidden Hills	1,870	1,920
Huntington Park	50,200	50,800
Industry	720	620
Inglewood	99,800	100,500
Irwindale	1,050	1,060
La Canada Flintridge	20,350	20,450
La Habra Heights	5,100	5,175
Lakewood	75,700	75,500
La Mirada	41,550	42,000
Lancaster	56,200	60,200
La Puente	32,600	32,850
La Verne	26,800	27,550
Lawndale	25,500	26,200
Lomita	19,550	19,800
Long Beach	385,300	392,300
Los Angeles	3,173,000	3,215,500
Lynwood	52,400	53,000
Manhattan Beach	34,200	34,400
Maywood	23,650	23,850
Monrovia	32,350	32,650
Montebello	57,400	58,000
Monterey Park	59,800	60,200
Norwalk	87,100	87,500
Palmdale	20,200	23,350
Palos Verdes Estates	14,700	14,750
Paramount	40,100	40,550
Pasadena	127,800	128,500
Pico Rivera	57,400	58,500
Pomona	109,200	112,800
Rancho Palos Verdes	44,850	45,200
Redondo Beach	62,500	63,200
Rolling Hills	2,090	2,080
Rolling Hills Estates	7,775	7,775
Rosemead	45,850	46,100
San Dimas	27,650	28,550
San Fernando	19,250	19,550
San Gabriel	32,050	32,400
San Marino	13,700	13,750
Santa Fe Springs	15,050	15,100
Santa Monica	94,000	94,100
Sierra Madre	10,900	10,950
Signal Hill	7,625	7,900
South El Monte	18,450	18,900
South Gate	75,500	76,600
South Pasadena	23,750	23,950
Temple City	31,000	31,150
Torrance	136,300	137,200
Vernon	80	85
Walnut	17,950	20,700
West Covina	89,900	91,000
West Hollywood	37,600	37,750
Westlake Village	6,875	6,925
Whittier	71,100	71,900
Unicorporated	1,002,200	1,029,000
MADERA	75,100	77,200
Chowchilla	5,875	5,950
Madera	25,900	26,550
Unincorporated	43,350	44,700
MARIN	226,200	227,100
Belvedere	2,360	2,350
Corte Madera	8,500	8,475
Fairfax	7,425	7,375
Larkspur	11,450	11,400
Mill Valley	13,000	13,000
Novato	44,900	45,350

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1985 and 1986[a/]

County and City	Total Population 1985	Total Population 1986
Ross	2,760	2,750
San Anselmo	12,100	12,100
San Rafael	44,750	45,200
Sausalito	7,625	7,550
Tiburon	7,975	8,100
Unincorporated	63,300	63,400
MARIPOSA	13,100	13,400
Unincorporated	13,100	13,400
MENDOCINO	72,900	74,300
Fort Bragg	5,675	5,775
Point Arena	490	460
Ukiah	13,100	13,350
Willits	4,360	4,380
Unincorporated	49,300	50,300
MERCED	157,600	162,100
Atwater	19,900	20,550
Dos Palos	3,860	4,180
Gustine	3,570	3,670
Livingston	6,125	6,375
Los Banos	12,350	12,600
Merced	44,500	46,400
Unincorporated	67,300	68,300
MODOC	9,600	9,525
Alturas	3,300	3,260
Unincorporated	6,300	6,275
MONO	9,250	9,325
Mammoth Lakes	4,700	4,680
Unincorporated	4,550	4,650
MONTEREY	324,900	333,200
Carmel-by-the-Sea	4,890	4,940
Del Rey Oaks	1,570	1,580
Gonzales	3,500	3,730
Greenfield	5,100	5,600
King City	6,675	6,975
Marina	27,050	27,650
Monterey	29,700	30,400
Pacific Grove	16,250	16,250
Salinas	91,100	94,700
Sand City	200	210
Seaside	37,050	37,200
Soledad	6,300	6,500
Unincorporated	95,600	97,400
NAPA	103,500	104,600
Calistoga	4,100	4,220
Napa	55,000	55,600
St. Helena	5,075	5,175
Yountville	3,160	3,140
Unincorporated	36,150	36,550
NEVADA	66,700	69,600
Grass Valley	8,350	8,475
Nevada City	2,710	2,770
Unincorporated	55,700	58,300
ORANGE	2,110,600	2,145,700
Anaheim	237,300	237,500
Brea	32,450	32,800
Buena Park	65,500	65,700
Costa Mesa	87,100	88,100
Cypress	42,600	42,600
Fountain Valley	55,600	55,100
Fullerton	108,900	109,300
Garden Grove	131,800	132,800
Huntington Beach	181,900	184,300
Irvine	81,200	88,700
Laguna Beach	18,650	18,650
La Habra	47,950	48,200
La Palma	16,150	16,100
Los Alamitos	11,750	11,950
Newport Beach	66,900	67,100
Orange	99,800	101,600
Placentia	37,850	38,350
San Clemente	30,500	31,950
San Juan Capistrano	22,000	22,500
Santa Ana	224,100	225,800
Seal Beach	26,900	27,350
Stanton	28,000	27,900
Tustin	41,250	42,750
Villa Park	7,075	6,975
Westminster	73,000	73,000
Yorba Linda	36,550	39,150
Unincorporated	297,800	309,400
PLACER	136,400	140,300
Auburn	8,350	8,200
Colfax	1,010	1,000
Lincoln	5,100	5,200
Loomis	4,910	5,300
Rocklin	9,225	9,825
Roseville	28,050	29,900
Unincorporated	79,800	81,000
PLUMAS	18,900	19,350
Portola	2,070	2,050
Unincorporated	16,850	17,300
RIVERSIDE	800,900	838,500
Banning	16,550	17,000
Beaumont	7,775	7,825
Blythe	7,700	7,775
Cathedral City	16,350	19,200
Coachella	12,750	12,850
Corona	44,150	44,900
Desert Hot Springs	7,900	8,250
Hemet	28,600	29,300
Indian Wells	2,040	2,100
Indio	28,700	29,700
Lake Elsinore	9,500	10,900
La Quinta	6,575	7,000
Moreno Valley	58,000	65,400
Norco	22,600	22,950
Palm Desert	15,500	16,350
Palm Springs	30,850	30,850
Perris	9,100	9,725
Rancho Mirage	7,725	8,000
Riverside	186,800	192,200
San Jacinto	10,100	10,500
Unincorporated	271,800	285,700

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1985 and 1986[a/]

County and City	Total Population 1985	Total Population 1986
SACRAMENTO	883,700	905,500
Folsom	15,750	17,050
Galt	6,625	6,925
Isleton	920	920
Sacramento	312,100	322,500
Unincorporated	548,300	558,000
SAN BENITO	29,800	31,050
Hollister	14,950	15,950
San Juan Bautista	1,420	1,430
Unincorporated	13,400	13,650
SAN BERNARDINO	1,062,700	1,110,500
Adelanto	3,930	4,430
Barstow	19,700	20,050
Big Bear Lake	5,675	5,775
Chino	48,350	49,700
Colton	24,950	27,950
Fontana	49,500	53,400
Grand Terrace	9,950	10,000
Loma Linda	11,250	11,850
Montclair	24,900	25,200
Needles	4,770	5,100
Ontario	109,000	110,700
Rancho Cucamonga	66,000	73,800
Redlands	50,500	51,600
Rialto	47,300	53,500
San Bernardino	135,700	137,400
Upland	54,700	56,500
Victorville	20,400	23,000
Unincorporated	376,100	390,600
SAN DIEGO	2,102,500	2,166,200
Carlsbad	44,950	48,850
Chula Vista	91,200	116,300
Coronado	19,950	19,450
Del Mar	5,175	5,100
El Cajon	81,500	81,800
Escondido	76,300	79,600
Imperial Beach	24,600	24,900
La Mesa	52,600	51,800
Lemon Grove	21,900	21,800
National City	51,900	55,400
Oceanside	92,600	96,600
Poway	36,450	37,950
San Diego	979,800	1,002,900
San Marcos	20,050	20,900
Santee	47,950	49,250
Vista	44,450	46,750
Unincorporated	411,200	406,800
SAN FRANCISCO	725,600	741,600
San Francisco	725,600	741,600
SAN JOAQUIN	407,900	423,200
Escalon	3,510	3,630
Lodi	41,300	43,300
Manteca	32,600	35,450
Ripon	5,200	6,000
Stockton	177,100	181,600
Tracy	23,400	25,450
Unincorporated	124,800	127,700
SAN LUIS OBISPO	184,700	192,900
Arroyo Grande	13,300	13,350
Atascadero	18,950	20,000
El Paso De Robles	12,700	13,800
Grover City	10,000	10,200
Morro Bay	9,800	9,875
Pismo Beach	6,000	6,575
San Luis Obispo	37,400	38,200
Unincorporated	76,500	80,900
SAN MATEO	614,100	617,100
Atherton	7,950	7,950
Belmont	25,050	25,100
Brisbane	3,080	3,070
Burlingame	27,200	27,150
Colma	730	720
Daly City	82,100	82,400
East Palo Alto	18,900	18,950
Foster City	24,800	26,650
Half Moon Bay	7,825	7,925
Hillsborough	11,050	11,050
Menlo Park	28,100	28,200
Millbrae	20,600	20,600
Pacifica	37,300	37,500
Portola Valley	4,210	4,290
Redwood City	58,100	58,500
San Bruno	35,300	35,150
San Carlos	26,250	26,450
San Mateo	83,000	83,400
South San Francisco	52,400	52,200
Woodside	5,500	5,525
Unincorporated	54,700	54,400
SANTA BARBARA	329,700	337,800
Carpinteria	11,450	11,700
Guadalupe	4,490	4,850
Lompoc	29,100	30,200
Santa Barbara	78,700	79,600
Santa Maria	48,750	50,500
Unincorporated	157,200	160,900
SANTA CLARA	1,390,900	1,403,100
Campbell	34,300	34,500
Cupertino	38,350	38,750
Gilroy	26,400	26,900
Los Altos	27,700	27,600
Los Altos Hills	7,875	7,925
Los Gatos	28,050	28,200
Milpitas	42,300	43,400
Monte Sereno	3,490	3,470
Morgan Hill	19,900	20,800
Mountain View	62,200	62,200
Palo Alto	56,800	56,800
San Jose	703,100	713,400
Santa Clara	89,900	89,800
Saratoga	29,950	29,800
Sunnyvale	112,800	114,300
Unincorporated	107,700	105,100
SANTA CRUZ	210,400	217,000
Capitola	9,675	9,975
Santa Cruz	44,900	46,100
Scotts Valley	7,500	7,675
Watsonville	26,400	27,700
Unincorporated	121,900	125,500

TABLE B-4 (Continued)

POPULATION OF CALIFORNIA CITIES, JANUARY 1, 1985 and 1986[a/]

County and City	Total Population 1985	Total Population 1986
SHASTA	129,700	132,600
Anderson	7,575	7,700
Redding	49,050	51,000
Unincorporated	73,000	73,900
SIERRA	3,430	3,500
Loyalton	1,150	1,190
Unincorporated	2,280	2,310
SISKIYOU	42,500	42,800
Dorris	870	950
Dunsmuir	2,160	2,120
Etna	820	800
Fort Jones	610	580
Montague	1,460	1,510
Mount Shasta	2,930	3,180
Tulelake	920	910
Weed	2,910	2,950
Yreka	6,725	6,750
Unincorporated	23,100	23,050
SOLANO	271,000	279,500
Benicia	20,850	21,200
Dixon	9,550	10,150
Fairfield	65,900	67,800
Rio Vista	3,410	3,390
Suisun City	13,900	15,300
Vacaville	50,200	53,100
Vallejo	89,500	90,300
Unincorporated	17,750	18,250
SONOMA	331,900	339,400
Cloverdale	4,370	4,380
Cotati	4,100	4,340
Healdsburg	7,950	8,275
Petaluma	37,500	38,400
Rohnert Park	28,350	29,650
Santa Rosa	95,200	97,600
Sebastopol	6,150	6,225
Sonoma	6,900	7,075
Unincorporated	141,500	143,300
STANISLAUS	300,900	309,400
Ceres	16,900	17,300
Hughson	3,040	3,060
Modesto	127,000	131,400
Newman	3,430	3,420
Oakdale	9,725	9,950
Patterson	4,830	5,025
Riverbank	6,475	6,875
Turlock	32,600	33,550
Waterford	2,930	3,120
Unincorporated	93,900	95,700
SUTTER	57,800	58,900
Live Oak	3,710	3,740
Yuba City	21,200	21,600
Unincorporated	32,900	33,600
TEHAMA	43,800	44,550
Corning	5,200	5,455
Red Bluff	11,100	11,150
Tehama	390	380
Unincorporated	27,100	27,550
TRINITY	13,500	13,650
Unincorporated	13,500	13,650
TULARE	276,700	283,000
Dinuba	10,850	11,100
Exeter	6,450	6,525
Farmersville	6,125	6,125
Lindsay	7,725	8,100
Porterville	24,050	24,500
Tulare	26,350	26,750
Visalia	59,300	61,200
Woodlake	4,840	5,075
Unincorporated	130,900	133,500
TUOLUMNE	39,700	41,700
Sonora	4,080	4,150
Unincorporated	35,600	37,550
VENTURA	594,300	606,100
Camarillo	44,050	44,900
Fillmore	10,350	10,700
Moorpark	14,050	15,750
Ojai	7,650	7,700
Oxnard	122,700	123,100
Port Hueneme	20,550	20,350
San Buenaventura	85,500	86,600
Santa Paula	22,850	23,250
Simi Valley	86,800	89,700
Thousand Oaks	94,900	97,200
Unincorporated	85,200	86,900
YOLO	122,600	124,400
Davis	40,400	40,550
Winters	3,170	3,330
Woodland	33,050	34,100
Unincorporated	45,950	46,450
YUBA	53,500	54,500
Marysville	10,750	11,150
Wheatland	1,690	1,720
Unincoporated	41,100	41,650
CALIFORNIA	26,079,000	26,637,000

[a/]Totals may not add due to independent rounding.

Department of Finance
Population Research Unit
(916) 322-4651

SECTION C

LABOR FORCE AND EMPLOYMENT

This section presents statistics relating to the civilian labor force of California, including employment, hours of work, earnings, apprenticeships, work injuries and illnesses, union membership, and work stoppages. The primary source of the data is the California Employment Development Department, Division of Employment Data and Research. Other sources include the United States Bureau of Labor Statistics and the California Department of Industrial Relations.

TABLE C-1

EMPLOYMENT AND UNEMPLOYMENT IN CALIFORNIA AND ITS METROPOLITAN AREAS
(In thousands)

Area	Civilian Labor Force	Employed[a/]	Unemployed[b/]	Percent Unemployed
California				
1970	8,167.0	7,575.0	592.0	7.3
1971	8,407.0	7,669.0	739.0	8.8
1972	8,653.0	7,996.0	656.0	7.6
1973	8,910.0	8,286.0	624.0	7.0
1974	9,317.0	8,638.0	679.0	7.3
1975	9,539.0	8,598.0	941.0	9.9
1976	9,896.0	8,990.0	906.0	9.2
1977	10,367.0	9,513.0	853.0	8.2
1978	10,911.0	10,137.0	775.0	7.1
1979	11,268.0	10,566.0	702.0	6.2
1980	11,584.0	10,794.0	790.0	6.8
1981	11,812.0	10,938.0	875.0	7.4
1982	12,178.0	10,967.0	1,210.0	9.9
1983	12,281.0	11,095.0	1,187.0	9.7
1984	12,619.0	11,638.0	981.0	7.8
1985	12,937.0	12,007.0	931.0	7.2
Metropolitan Areas, 1985				
Anaheim-Santa Ana	1,184.8	1,133.2	51.6	4.4
Bakersfield	216.0	191.0	25.1	11.6
Chico	67.5	60.3	7.2	10.7
Fresno	285.3	248.4	37.0	13.0
Los Angeles-Long Beach	4,002.7	3,721.3	281.4	7.0
Modesto	141.6	120.1	21.6	15.2
Oakland	972.9	911.4	61.5	6.3
Oxnard-Ventura	306.0	283.6	22.4	7.3
Redding	52.9	46.0	7.0	13.2
Riverside-San Bernardino	778.5	722.4	56.1	7.2
Sacramento	623.5	579.7	43.8	7.0
Salinas-Seaside-Monterey	148.3	132.6	15.7	10.6
San Diego	958.2	907.4	50.8	5.3
San Francisco	856.1	814.2	41.9	4.9
San Jose	812.3	764.8	47.5	5.8
Santa Barbara-Santa Maria-Lompoc	169.0	159.5	9.5	5.6
Santa Cruz	114.6	104.8	9.8	8.5
Santa Rosa-Petaluma	171.4	161.1	10.3	6.0
Stockton	184.5	161.1	23.3	12.6
Vallejo-Fairfield-Napa	167.9	155.9	12.1	7.2
Visalia--Tulare-Porterville	127.2	110.0	17.2	13.5
Yuba City	44.9	37.6	7.3	16.2

[a/] Includes wage and salary workers, employers, own-account workers, unpaid family workers and workers directly involved in work stoppages.
[b/] Excludes the potential or latent supply of workers not active in the labor market.

Employment Development Department
Division of Employment Data and Research
Estimates Group
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TABLE C-2

WAGE AND SALARY WORKERS,[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1980-85
(In thousands)[e]

	1980	1981	1982	1983	1984	1985
Total	9,848.8	9,985.3	9,810.3	9,965.8	10,573.8	10,965.3
Mining	43.5	49.2	50.4	48.1	50.0	50.6
Construction[b]	428.3	407.6	349.0	369.3	445.2	482.3
Manufacturing	2,018.2	2,032.3	1,957.7	1,949.3	2,065.5	2,089.5
Nondurable goods	638.8	648.3	628.1	622.0	639.2	637.5
Durable goods	1,379.3	1,384.0	1,329.6	1,327.3	1,426.3	1,452.0
Food and kindred products	186.6	186.8	182.5	179.4	173.3	170.6
Textile mill products	14.4	13.7	12.4	13.0	13.7	13.7
Apparel and other textile products	106.5	107.7	102.4	103.2	108.0	107.5
Paper and allied products	38.9	38.5	37.3	37.0	38.7	40.1
Printing and publishing	123.2	125.1	124.5	128.3	136.5	139.4
Chemicals and allied products	66.1	68.3	65.7	63.8	64.1	63.8
Petroleum and coal products	27.7	31.0	31.7	31.0	30.0	29.1
Rubber and miscellaneous plastics products	64.7	65.1	61.2	62.8	66.5	65.6
Leather and leather products	10.9	12.0	10.5	9.5	8.5	7.7
Lumber and wood products	61.1	57.1	46.3	50.6	55.1	56.3
Furniture and fixtures	54.0	55.0	49.0	51.6	59.2	59.4
Stone, clay and glass products	57.4	56.7	50.4	48.7	51.6	51.0
Primary metal industries	57.3	54.9	47.6	43.5	42.6	41.6
Fabricated metal products	155.0	152.3	138.8	137.9	146.7	147.3
Machinery (except electrical)	236.0	234.5	227.6	223.4	239.2	231.0
Electric and electronic equipment	340.9	351.4	358.0	365.4	406.3	420.5
Transportation equipment	278.1	278.0	266.3	261.9	277.5	296.1
Instruments and related products	99.9	102.6	102.4	103.7	110.1	113.4
Miscellaneous manufacturing industries	39.6	41.5	43.2	40.6	37.9	35.5
Transportation and public utilities	546.3	554.8	542.8	536.9	554.6	564.9
Transportation	304.6	300.2	287.5	288.5	307.1	316.6
Communication (excluding U.S. postal service)	171.3	182.4	182.9	173.6	169.5	167.7
Electric, gas and sanitary services	70.4	72.2	72.4	74.9	78.0	80.7
Wholesale trade	583.7	590.6	582.1	603.8	643.4	670.3
Retail trade	1,683.2	1,710.9	1,693.1	1,740.1	1,864.0	1,945.1
Finance, insurance and real estate	623.1	642.9	642.4	661.7	694.2	730.5
Services	2,158.8	2,240.5	2,257.7	2,332.2	2,509.5	2,637.6
Government[c]	1,763.9	1,756.4	1,735.2	1,724.3	1,747.4	1,794.5
Federal	333.8	327.6	327.4	328.0	334.4	343.5
State and local[d]	1,430.1	1,428.8	1,407.8	1,396.4	1,413.0	1,450.9

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.
[d] Includes all employees of State and local public schools.
[e] Detail may not add to totals due to independent rounding.

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
(916) 427-4692

TABLE C-3

ESTIMATED NUMBER OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING,[a] BY INDUSTRY, CALIFORNIA
1980 to 1985
(In thousands)

Industry	1980	1981	1982	1983	1984	1985
Total manufacturing	1,269.0	1,245.7	1,158.5	1,140.3	1,221.7	1,220.1
Nondurable goods	432.0	431.0	412.0	406.9	426.7	424.7
Durable goods	837.0	814.7	746.5	733.4	795.0	795.4
Food and kindred products	132.0	131.1	127.8	121.2	124.3	123.7
Canned, cured and frozen seafoods	9.3	9.2	7.7	7.4	5.8	4.9
Preserved fruits and vegetables	46.1	45.0	44.6	42.3	45.0	45.4
Other food and kindred products	76.6	76.9	75.4	71.6	73.4	73.4
Textile mill products	11.2	10.5	9.1	9.6	10.5	10.7
Apparel and other textile products	82.9	82.7	77.6	78.9	85.9	84.3
Paper and allied products	30.5	30.1	28.7	29.1	30.7	30.6
Printing and publishing	70.0	68.9	67.7	68.9	72.5	75.4
Chemicals and allied products	33.4	33.2	31.5	30.4	32.0	31.7
Petroleum and coal products	12.1	13.4	13.3	11.9	11.2	10.5
Rubber and miscellaneous plastics products	50.4	50.3	47.0	48.6	52.4	50.7
Leather and leather products	9.5	10.6	9.2	8.3	7.3	7.2
Lumber and wood products	51.3	47.4	38.3	42.4	46.6	46.1
Furniture and fixtures	44.5	44.7	39.1	41.7	47.7	48.2
Stone, clay, and glass products	46.0	44.8	39.0	37.8	40.0	39.9
Primary metal industries	42.4	39.7	33.1	29.5	29.3	28.2
Fabricated metal products	112.6	106.1	92.7	92.1	100.3	98.7
Machinery (except electrical)	130.0	123.9	115.4	110.3	118.6	114.1
Electric and electronic equipment	173.6	174.9	173.1	175.6	199.5	198.9
Transportation equipment	149.1	145.5	130.5	123.4	133.4	142.0
Motor vehicles and equipment	26.8	28.1	23.7	23.4	27.1	28.2
Aircraft and parts	80.8	75.9	65.4	59.7	64.3	71.7
Ship and boat building and repairing	20.0	20.1	19.3	15.8	15.4	14.2
Guided missiles and space vehicles and part	15.4	16.4	17.3	19.2	20.9	22.1
Other transportation equipment	6.2	5.0	4.8	5.3	5.7	6.0
Instruments and related products	61.3	61.7	59.6	57.7	56.7	56.7
Miscellaneous manufacturing industries	26.1	26.1	25.7	22.9	22.9	22.6

[a] Production and related workers include nonsupervisory workers and working foremen engaged in production operations such as fabricating, processing, and assembling, together with workers in services closely associated with these operations. Not included are administrative, supervisory, sales, technical, and office personnel.

Employment Development Department
Division of Employment Data and Research
Employer Reports Group
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TABLE C-4

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS BY MAJOR INDUSTRY, CALIFORNIA, 1960 - 1985c/
(In thousands)

Year	Total	Mining	Construction a/	Manufacturing	Transportation and Public Utilities	Wholesale Trade	Retail Trade	Finance Insurance and Real Estate	Services	Government b/
1960	4,896.0	30.6	294.8	1,317.2	356.9	292.2	775.4	243.2	711.7	874.0
1961	4,996.1	30.3	294.4	1,318.0	351.2	296.3	784.3	253.0	748.3	920.3
1962	5,217.7	30.2	307.7	1,382.5	357.0	303.3	818.1	265.4	790.7	962.8
1963	5,412.3	29.6	329.0	1,394.3	360.3	311.9	857.1	281.0	847.5	1,001.6
1964	5,606.5	31.0	340.4	1,389.4	371.0	320.0	904.5	296.7	910.0	1,043.5
1965	5,800.3	31.7	323.7	1,411.2	387.1	330.5	939.2	306.7	964.8	1,105.4
1966	6,145.2	32.3	305.6	1,531.3	410.3	345.4	983.9	310.6	1,029.1	1,196.7
1967	6,367.6	31.9	275.2	1,594.0	428.7	352.7	1,006.0	319.3	1,085.5	1,274.3
1968	6,642.1	32.5	290.7	1,639.7	440.7	361.8	1,056.3	337.8	1,146.8	1,335.8
1969	6,931.5	32.6	310.6	1,661.3	460.7	377.0	1,116.0	358.4	1,223.2	1,391.7
1970	6,946.2	31.4	303.0	1,558.0	459.1	n.a.	n.a.	374.5	1,266.2	1,424.7
1971	6,917.0	30.4	301.5	1,473.2	452.6	n.a.	n.a.	386.8	1,281.0	1,446.3
1972	7,209.9	29.2	312.4	1,542.7	454.1	409.6	1,199.0	409.3	1,361.0	1,492.7
1973	7,621.9	30.5	333.4	1,660.7	467.0	441.3	1,261.9	431.6	1,470.6	1,524.8
1974	7,834.3	32.7	317.8	1,701.3	470.7	460.6	1,291.4	444.8	1,529.1	1,586.0
1975	7,847.2	33.9	285.9	1,593.7	458.1	465.9	1,320.4	446.4	1,572.4	1,670.6
1976	8,154.2	34.7	301.3	1,659.8	463.9	485.3	1,390.2	468.7	1,654.6	1,695.6
1977	8,599.7	35.6	350.4	1,737.8	476.5	507.5	1,474.9	505.4	1,770.9	1,740.7
1978	9,199.8	37.1	401.9	1,884.6	506.5	534.3	1,591.7	553.2	1,937.4	1,753.1
1979	9,664.6	39.3	448.7	2,012.7	534.7	564.1	1,659.7	595.9	2,074.6	1,735.0
1980	9,848.8	43.5	428.3	2,018.2	546.3	583.7	1,683.2	623.1	2,158.8	1,763.9
1981	9,985.3	49.2	407.6	2,032.3	554.8	590.6	1,710.9	642.9	2,240.5	1,756.4
1982	9,810.3	50.4	349.0	1,957.7	542.8	582.1	1,693.1	642.4	2,257.7	1,735.2
1983	9,965.8	48.1	369.3	1,949.3	536.9	603.8	1,740.1	661.7	2,332.2	1,724.3
1984	10,573.8	50.0	445.2	2,065.5	554.6	643.4	1,864.0	694.2	2,509.5	1,747.4
1985	10,965.3	50.6	482.3	2,089.5	564.9	670.3	1,945.1	730.5	2,637.6	1,794.5

a/Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

b/Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employees are engaged.

c/There may be breaks in series between 1971 and 1972 due to changes in Standard Industrial Classification. Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
(916) 427-4692

TABLE C-5

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE
UNEMPLOYMENT INSURANCE CODE BY INDUSTRY DIVISION, CALIFORNIA[a/]

	1984	1985
All Industries	10,900,212	11,294,630
Private industry	9,207,682	9,556,510
Agriculture, forestry, and fisning	394,986	387,888
Mining	49,859	48,645
Construction	447,306	495,745
Manufacturing	2,059,348	2,082,017
Transportation and public utilities	534,306	553,999
Wholesale trade	648,050	675,714
Retail trade	1,869,665	1,958,941
Finance, insurance, and real estate	688,288	718,979
Services	2,479,015	2,593,394
Nonclassifiable establishments	36,859	41,188
Federal, State and local government	1,692,530	1,738,120

[a/]Employers not engaged in an exempt activity, who have one or more persons in their employ, and pay wages in excess of $100 during a calendar quarter are subject to Code. Exempt employment is comprised of interstate railroad employment; self-employed; some Federal, State and local government; some domestic services in private homes; persons in the employ of certain other small groups of workers. Workers in exempt employment may be insured under provisions of the Code if the employer becomes a subject employer through elective coverage.

Employment Development Department
Employment Data and Research
Employer Reports Group.
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TABLE C-6

EMPLOYEES IN CALIFORNIA STATE GOVERNMENT
1975-76 - 1986-87

	Total[a/]	Civil Service	Exempt	State Colleges	University of California
1975-76	206,361	119,866	1,786	32,384	52,356
1976-77	213,795	121,676	2,140	32,997	56,984
1977-78	221,251	126,873	2,432	33,778	58,168
1978-79	218,530	126,282	2,512	33,470	56,267
1979-80	220,193	128,202	2,569	33,089	56,332
1980-81	225,567	131,708	2,763	33,953	57,228
1981-82	228,813	132,503	3,021	33,838	59,451
1982-83	228,285	131,914	2,872	33,875	59,624
1983-84	226,489	131,026	3,047	33,407	59,009
1984-85	230,757	136,974	3,207	32,462	57,902
1985-86[e/]	231,079	137,777	3,220	32,219	57,652
1986-87[e/]	233,098	139,309	3,158	32,499	57,920

[a/]Detail may not add to total due to rounding.
[e/]Estimated

Source: Governor's Budget, 1986-87

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE C-7

ESTIMATED NUMBER OF WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, ANNUAL AVERAGES,[a/] 1980 - 1985

(In thousands)

	1980	1981	1982	1983	1984	1985
Total	4,167.7	4,287.0	4,301.6	4,376.2	4,625.2	4,823.8
Mining	4.4	5.8	8.0	8.0	7.9	8.1
Construction[b/]	42.2	43.7	38.2	40.0	45.7	49.6
Manufacturing	643.0	655.4	638.5	639.2	683.7	691.0
Nondurable goods	251.4	256.1	247.7	248.1	258.5	257.4
Durable goods	391.6	399.3	390.8	391.1	425.2	433.7
Food and kindred products	60.8	60.3	58.8	55.7	57.3	55.3
Canned, cured, and frozen seafoods	5.9	5.7	4.7	4.4	3.9	2.9
Preserved fruits and vegetables	26.0	25.4	25.5	23.8	24.7	23.4
Other food and kindred products	29.0	29.2	28.7	27.6	28.7	29.0
Textile mill products	4.8	4.8	4.3	4.6	5.7	5.6
Apparel and other textile products	76.7	77.3	73.7	75.0	77.2	76.7
Paper and allied products	9.7	9.7	9.5	9.4	9.8	10.2
Printing and publishing	45.1	46.3	46.0	48.0	52.6	54.6
Chemicals and allied products	22.1	23.3	22.5	22.0	22.8	22.6
Petroleum and coal products	4.7	5.8	6.3	6.5	6.7	6.4
Rubber and miscellaneous plastics products	22.3	22.9	21.9	22.6	22.7	22.5
Leather and leather products	5.2	5.9	5.0	4.3	3.8	3.4
Lumber and wood products	6.8	6.7	5.4	5.9	6.4	6.5
Furniture and fixtures	10.7	11.1	9.6	10.7	13.1	13.1
Stone, clay and glass products	11.7	12.2	11.2	10.9	10.5	10.4
Primary metal industries	8.2	7.9	7.2	7.0	7.5	7.3
Fabricated metal products	36.4	35.0	31.4	31.7	35.0	35.1
Machinery (except electrical)	66.9	67.2	66.3	65.1	68.5	66.8
Electric and electronic equipment	135.1	139.8	140.8	141.8	158.6	164.0
Transportation equipment	51.1	52.7	51.7	52.3	59.1	64.1
Motor vehicles and equipment	3.6	3.6	3.2	3.3	4.3	4.4
Aircraft and parts	32.4	32.2	30.4	29.9	32.8	36.3
Ship and boat building and repairing	1.7	1.8	1.8	1.5	1.5	1.4
Guided missiles and space vehicles and parts	12.0	13.2	14.4	15.4	18.0	19.3
Other transportation equipment	1.3	1.9	1.9	2.2	2.6	2.7
Instruments and related products	44.4	45.8	45.6	46.6	49.0	50.2
Miscellaneous manufacturing industries	20.3	20.9	21.5	19.2	17.5	16.3
Transportation and public utilities	164.9	175.4	175.5	172.2	178.5	181.7
Wholesale trade	164.0	171.3	172.5	182.3	198.5	208.1
Retail trade	828.3	840.9	831.0	849.9	894.5	932.4
Finance, insurance and real estate	381.3	395.9	397.2	409.4	436.4	459.0
Services	1,102.3	1,150.8	1,195.2	1,220.4	1,293.7	1,377.4
Government[c/]	837.4	847.7	845.4	854.8	886.3	916.4

[a/] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.

[b/] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.

[c/] Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employee is engaged.

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TABLE C-8

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
ANAHEIM-SANTA ANA						
Total	836.4	864.2	848.5	873.8	950.7	993.5
Mining	2.3	3.0	3.9	3.8	3.9	3.3
Construction[a]	45.2	41.5	32.0	34.5	44.2	50.2
Manufacturing	223.9	226.3	216.6	217.6	237.6	242.0
Nondurable goods	54.5	56.5	54.2	55.2	59.1	60.6
Durable goods	169.4	169.7	162.4	162.4	178.5	181.4
Food and kindred products	9.4	9.8	9.2	8.9	9.1	9.1
Textile mill products	2.2	2.5	2.1	2.3	2.9	2.6
Apparel and other textile products	3.9	4.0	3.6	3.7	3.8	4.3
Paper and allied products	4.1	4.0	3.9	3.9	3.9	4.2
Printing and publishing	11.5	11.7	11.7	12.4	13.7	15.0
Chemicals and petroleum	9.3	10.2	10.3	10.6	11.0	10.5
Rubber and miscellaneous plastics products	13.9	14.2	13.2	13.2	14.4	14.8
Leather and leather products	0.1	0.2	0.3	0.3	0.3	0.3
Lumber and wood products	4.1	3.3	2.7	2.7	2.7	3.0
Furniture and fixtures	6.3	6.9	6.4	6.9	8.5	8.5
Stone, clay, and glass products	3.8	3.8	3.1	3.1	3.2	3.1
Primary metal industries	2.5	2.6	2.4	2.4	2.6	2.3
Fabricated metal products	20.6	20.2	19.4	19.8	22.3	22.4
Machinery (except electrical)	33.6	34.3	31.7	29.6	32.6	32.5
Electric and electronic equipment	52.5	52.8	52.8	54.4	61.7	64.3
Transportation equipment	23.3	23.2	22.5	22.6	24.2	24.4
Instruments and related products	17.2	17.7	17.5	17.3	17.1	17.3
Miscellaneous manufacturing industries	5.4	4.6	4.0	3.6	3.6	3.5
Transportation and public utilities	27.3	29.9	30.0	29.8	31.3	32.8
Wholesale trade	40.2	44.6	44.5	48.9	55.2	58.9
Retail trade	161.1	165.7	165.6	169.7	182.4	192.2
Finance, insurance and real estate	57.2	61.2	60.9	64.2	69.6	74.4
Services	173.6	186.1	191.0	201.8	221.7	232.3
Government[c]	105.6	106.0	104.1	103.5	104.8	107.5
Federal	12.4	12.7	11.9	12.1	13.2	13.7
State and local	93.2	93.3	92.3	91.4	91.6	93.8
County	10.9	11.4	11.8	12.1	12.2	12.7
City	14.9	14.3	14.4	14.4	14.4	14.9
Other State and local[d]	67.4	67.6	66.1	65.0	65.0	66.2
BAKERSFIELD						
Total	131.2	137.5	138.9	140.6	148.1	153.3
Mining	11.9	14.2	14.4	14.4	15.6	16.4
Construction[b]	7.3	7.0	6.8	7.1	8.2	9.0
Manufacturing	9.3	10.1	10.0	9.9	10.3	10.4
Nondurable goods	4.4	4.7	4.9	5.1	5.0	4.8
Durable goods	4.9	5.4	5.1	4.9	5.3	5.6

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a/] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e/]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Food and kindred products	1.2	1.2	1.2	1.3	1.6	1.6
Petroleum and coal products	1.4	1.5	1.5	1.7	1.3	1.0
Other nondurable goods	1.8	2.0	2.1	2.1	2.1	2.2
Stone, clay, and glass products	1.2	1.2	1.1	1.0	1.1	1.1
Primary and fabricated metals	0.8	0.9	0.8	0.8	0.8	0.6
Machinery	1.4	1.6	1.7	1.3	1.4	1.4
Transportation equipment	1.1	1.1	1.1	1.4	1.5	1.8
Other durable goods	0.5	0.6	0.4	0.4	0.5	0.6
Transportation and public utilities	7.7	8.1	8.0	7.8	7.6	8.3
Wholesale trade	7.9	8.5	8.2	7.7	7.7	7.6
Retail trade	25.7	26.6	27.4	28.5	30.9	31.0
Finance, insurance, and real estate	4.8	5.2	5.4	5.6	5.6	5.8
Services	23.6	24.6	25.6	26.4	27.8	28.9
Government[c/]	33.0	33.3	33.2	33.3	34.4	36.0
Federal	9.8	9.6	9.6	9.7	10.3	10.7
State and local	23.2	23.8	23.7	23.6	24.1	25.3
County	5.6	5.7	5.9	6.1	6.3	6.6
City	1.5	1.5	1.3	1.4	1.5	1.5
Other State and local[d/]	16.0	16.6	16.4	16.1	16.3	17.2
FRESNO						
Total	183.0	181.7	174.9	176.1	186.3	191.4
Mining	1.0	1.0	1.0	1.0	1.1	1.0
Construction[b/]	11.2	9.5	8.1	9.1	10.5	11.1
Manufacturing	23.4	22.9	21.2	20.5	21.4	21.6
Nondurable goods	12.4	12.1	11.4	11.1	11.2	11.3
Durable goods	10.9	10.9	9.8	9.4	10.2	10.4
Food and kindred products	8.4	7.9	7.8	7.5	7.4	7.2
Other nondurable goods	4.1	4.1	3.6	3.6	3.9	4.1
Lumber and wood products	1.3	1.1	0.9	1.0	1.1	1.0
Furniture and fixtures	0.4	0.4	0.4	0.4	0.4	0.4
Stone, clay, and glass products	1.6	1.6	1.3	1.3	1.3	1.2
Primary and fabricated metals	1.8	1.8	1.8	1.8	1.9	2.0
Machinery (except electrical) and transportation equipment	4.8	5.0	4.5	4.2	4.6	4.7
Other durable goods	1.1	1.0	0.9	0.8	0.8	1.0
Transportation and public utilities	11.0	10.9	10.3	9.9	10.3	10.2
Wholesale trade	14.0	13.6	12.5	12.1	12.1	12.1
Retail trade	34.6	34.3	33.3	33.7	35.9	36.7
Finance, insurance, and real estate	11.0	11.4	11.4	12.0	12.8	13.1
Services	36.0	37.3	37.1	37.9	41.5	43.6
Government[c/]	40.9	40.9	40.0	39.8	40.6	42.1
Federal	7.9	7.8	7.2	7.0	7.2	8.0
State and local	33.0	33.1	32.7	32.8	33.4	34.0

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
County	6.0	6.0	6.2	6.1	6.2	6.4
City	4.0	3.7	3.5	3.4	3.5	3.6
Other State and local[d]	23.1	23.4	23.0	23.3	23.7	24.1
LOS ANGELES-LONG BEACH						
Total	3,610.3	3,641.0	3,533.3	3,556.9	3,726.2	3,824.8
Mining	13.0	14.4	14.1	12.8	12.6	12.7
Construction[b]	119.1	118.7	100.0	96.8	109.0	118.5
Manufacturing	912.1	916.1	862.8	854.2	887.9	895.1
Nondurable goods	293.8	298.2	286.1	284.1	288.3	284.7
Durable goods	618.3	618.0	576.6	570.1	599.6	610.4
Food and kindred products	51.4	52.3	51.8	51.6	49.8	46.7
Textile mill products	9.3	8.6	8.2	8.4	8.7	9.2
Apparel and other textile products	77.0	76.7	73.5	73.6	77.6	78.3
Paper and allied products	17.3	17.8	17.3	17.2	18.2	18.4
Printing and publishing	54.0	54.6	53.3	53.6	55.2	55.3
Chemicals and allied products	28.8	29.9	27.8	27.0	27.4	27.4
Petroleum and coal products	13.4	14.9	14.6	13.6	13.0	12.8
Rubber and miscellaneous plastics products	33.8	33.9	31.3	31.6	32.1	31.1
Leather and leather products	8.9	9.6	8.3	7.5	6.3	5.6
Lumber and wood products	12.4	11.5	9.2	9.7	10.8	10.5
Furniture and fixtures	37.1	37.9	32.8	34.1	38.0	38.6
Stone, clay, and glass products	23.4	22.6	19.8	18.9	19.5	18.0
Primary metal industries	26.0	25.4	22.4	20.8	21.3	20.4
Fabricated metal products	80.5	78.2	69.7	69.1	72.9	72.8
Machinery (except electrical)	91.7	88.9	81.4	76.8	77.3	75.5
Electric and electronic equipment	134.8	139.3	139.1	141.4	151.0	156.8
Transportation equipment	160.4	161.9	152.1	150.9	157.9	166.0
Instruments and related products	31.8	31.2	28.8	28.0	29.9	30.8
Miscellaneous manufacturing industries	20.3	21.0	21.3	20.9	21.1	21.3
Transportation and public utilities	200.8	201.4	197.2	195.1	197.6	200.5
Wholesale trade	267.6	267.1	261.5	264.3	282.2	289.9
Retail trade	549.4	553.6	542.2	548.3	584.1	601.9
Finance, insurance, and real estate	234.6	239.3	234.1	238.3	251.0	259.5
Services	831.0	855.0	853.0	882.3	934.2	968.1
Government[c]	482.9	475.3	468.5	464.9	467.7	478.7
Federal	71.2	67.8	68.0	68.2	69.1	70.3
State and local	411.7	407.6	400.5	396.7	398.6	408.4
County	81.1	77.6	72.7	71.7	73.1	74.9
City	70.0	70.7	70.5	70.8	71.8	73.8
Education	218.7	216.9	214.9	210.1	208.7	213.4
Other State and local[d]	42.0	42.4	42.3	44.1	45.0	46.3
MODESTO						
Total	87.6	87.8	84.9	85.6	89.0	92.9
Mining	0.1	0.1	0.1	0.1	0.1	0.1

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a/] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[a/]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Construction[b/]	5.9	4.8	3.9	4.5	5.2	5.9
Manufacturing	19.2	19.2	19.2	18.9	19.7	20.1
Nondurable goods	14.2	14.1	14.5	14.1	14.4	14.5
Durable goods	5.0	5.1	4.8	4.8	5.3	5.6
Food and kindred products	11.8	11.8	11.9	11.5	11.9	11.8
Paper and allied products	1.3	1.3	1.4	1.4	1.3	1.5
Printing and publishing	0.8	0.8	0.9	0.9	1.0	1.0
Other nondurable goods	0.3	0.2	0.3	0.3	0.2	0.2
Transportation and public utilities	3.9	3.9	4.0	4.1	4.4	4.2
Wholesale trade	4.5	4.7	4.3	3.9	4.1	4.6
Retail trade	16.9	17.3	16.8	17.8	18.5	19.0
Finance, insurance, and real estate	3.3	3.5	3.4	3.7	3.9	4.0
Services	16.8	17.4	17.4	17.4	18.3	19.7
Government[c/]	17.0	16.9	15.8	15.3	15.0	15.3
Federal	0.7	0.7	0.7	0.7	0.8	0.8
State and local	16.3	16.2	15.1	14.6	14.2	14.6
County	4.0	3.9	3.5	3.5	3.2	3.3
City	1.4	1.5	1.5	1.5	1.5	1.5
Other State and local[d/]	10.9	10.8	10.0	9.6	9.6	9.8
OAKLAND						
Total	683.5	686.7	677.4	692.1	735.0	764.2
Mining	1.2	1.3	1.8	1.8	2.0	2.0
Construction[b/]	36.6	34.8	32.9	35.4	41.5	44.4
Manufacturing	110.8	109.5	101.4	98.7	103.0	103.7
Nondurable goods	48.8	49.8	49.2	48.6	49.9	49.8
Durable goods	62.0	59.8	52.2	50.1	53.0	53.9
Food and kindred products	15.1	14.7	15.1	14.6	14.8	14.2
Textile mill products	0.2	0.2	0.2	0.2	0.2	0.2
Apparel and other textile products	2.0	2.5	2.7	2.7	2.8	2.7
Paper and allied products	4.2	3.6	3.3	3.4	3.6	3.9
Printing and publishing	7.9	8.4	7.9	8.0	8.4	8.1
Chemicals and allied products	11.7	11.3	10.3	9.6	9.7	9.9
Petroleum and coal products	5.5	7.2	7.8	7.8	7.9	8.5
Rubber and miscellaneous plastics products	1.9	1.8	1.8	2.0	2.3	2.2
Leather and leather products	0.2	0.2	0.2	0.3	0.3	0.2
Lumber and wood products	1.3	1.2	1.1	1.0	1.1	1.0
Furniture and fixtures	2.2	2.2	2.1	2.1	2.2	2.0
Stone, clay and glass products	5.5	5.2	4.9	4.5	4.7	4.9
Primary metal industries	7.9	7.6	6.5	5.6	5.9	5.2
Fabricated metal products	12.8	12.0	10.7	10.7	10.8	11.0
Machinery (except electrical)	12.3	11.5	10.8	10.2	11.2	10.8
Electric and electronic equipment	5.6	5.8	6.4	6.6	7.1	7.8
Transportation equipment	8.2	7.9	3.8	3.3	3.6	4.9
Instruments and related products	4.6	4.7	4.6	4.7	5.1	5.4
Miscellaneous manufacturing industries	1.8	1.7	1.5	1.5	1.3	1.1
Transportation and public utilities	43.3	44.1	43.4	43.4	46.3	49.7

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Wholesale trade	37.8	39.0	38.4	39.8	41.6	44.7
Retail trade	126.4	127.8	127.1	133.0	143.5	147.7
Finance, insurance and real estate	37.1	37.2	37.3	40.3	43.5	46.5
Services	136.0	140.3	142.8	148.9	161.6	171.1
Government[c]	154.4	152.7	152.3	150.9	152.1	154.5
Federal	29.5	29.2	30.6	30.5	30.4	31.0
State and local	124.9	123.6	121.7	120.4	121.7	123.5
County	16.3	16.3	16.1	15.9	15.8	16.1
City[d]	13.5	13.2	12.8	12.7	12.7	13.2
Other State and local[d]	95.2	94.0	92.8	91.8	93.1	94.2
OXNARD-VENTURA						
Total	153.0	158.0	160.6	165.8	176.6	185.7
Mining	2.6	2.9	3.1	3.3	3.4	3.3
Construction[b]	7.8	7.1	5.5	6.2	8.1	8.8
Manufacturing	24.1	25.0	25.9	26.1	27.9	28.6
Nondurable goods	7.9	7.9	7.9	7.4	7.5	7.5
Durable goods	16.2	17.1	17.9	18.8	20.4	21.2
Food and kindred products	2.2	2.3	2.4	2.2	2.3	2.3
Apparel and other textile products	1.1	1.2	0.9	0.8	0.9	0.9
Printing and publishing	1.2	1.4	1.4	1.4	1.6	1.6
Other nondurable goods	3.4	3.1	3.2	2.9	2.7	2.6
Stone, clay, and glass products	0.3	0.3	0.3	0.3	0.3	0.3
Machinery (except electrical)	2.8	3.3	3.5	3.9	4.0	3.5
Electric and electronic equipment	4.5	4.7	4.6	4.6	5.7	6.6
Transportation equipment	3.9	3.9	4.2	4.3	4.8	5.6
Other durable goods	4.6	4.9	5.3	5.6	5.7	5.2
Transportation and public utilities	6.5	6.8	6.6	6.8	7.1	8.3
Wholesale trade	6.8	7.1	6.7	7.4	7.7	8.1
Retail trade	29.5	30.8	32.1	33.9	36.7	39.7
Finance, insurance and real estate	7.5	8.3	9.8	10.6	10.9	10.4
Services	30.7	32.1	32.9	33.8	36.8	39.2
Government[c]	37.5	37.8	38.1	37.7	38.0	39.3
Federal	9.9	9.8	10.0	10.1	10.4	10.8
State and local	27.7	28.0	28.1	27.6	27.7	28.5
County	6.0	6.2	6.2	6.0	6.1	6.1
City	2.7	2.8	2.8	2.9	3.1	3.2
Other State and local[d]	19.0	19.1	19.1	18.7	18.5	19.2
RIVERSIDE-SAN BERNARDINO-ONTARIO						
Total	433.1	437.1	430.2	442.7	479.5	515.9
Mining	2.3	2.1	1.7	1.2	1.3	1.3
Construction[b]	26.1	23.1	19.6	23.1	32.6	37.9

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Manufacturing	62.9	63.1	57.8	57.3	61.3	66.0
Nondurable goods	17.5	17.8	17.1	17.4	18.7	19.5
Durable goods	45.5	45.3	40.8	39.9	42.7	46.5
Food and kindred products	5.0	4.8	4.7	4.5	4.6	4.0
Apparel and other textile products	1.7	1.9	1.9	1.9	1.9	1.9
Printing and publishing	4.1	4.2	4.2	4.5	5.1	5.6
Other nondurable goods	6.7	7.0	6.3	6.4	7.1	8.0
Lumber and furniture	5.1	5.5	4.7	5.7	7.2	8.2
Stone, clay and glass products	5.4	5.4	5.0	5.0	5.8	6.1
Primary and fabricated metals	15.0	14.6	12.3	10.8	9.3	11.0
Machinery (except electrical)	3.6	3.9	3.8	3.4	4.1	4.4
Electrical equipment and supplies	3.7	3.9	2.9	2.7	3.1	3.7
Transportation equipment	8.8	8.2	8.2	8.7	9.3	9.6
Other durable goods	4.0	4.0	3.9	3.6	3.8	3.5
Transportation and public utilities	25.6	25.8	25.4	25.6	27.6	29.3
Wholesale trade	15.4	15.8	15.5	16.5	18.2	19.7
Retail trade	90.9	92.4	93.0	97.5	105.5	112.6
Finance, insurance and real estate	18.9	19.5	19.0	19.8	20.9	22.0
Services	89.7	93.6	96.5	99.7	107.1	118.8
Government[c]	101.3	101.6	101.8	102.0	105.0	108.4
Federal	17.5	17.7	17.8	18.0	18.4	19.0
State and local	83.8	83.9	84.1	84.0	86.6	89.4
County	17.1	16.7	16.4	16.3	16.9	17.9
City	8.9	8.7	8.7	8.8	8.9	9.3
Other State and local[d]	57.9	58.5	58.9	58.9	60.8	62.2
SACRAMENTO						
Total	417.9	426.6	424.9	436.4	465.8	491.5
Mining	0.6	0.8	0.9	0.8	0.8	0.9
Construction[b]	20.9	18.7	16.2	18.0	23.1	26.7
Manufacturing	28.5	28.7	27.9	29.3	33.1	34.8
Nondurable goods	13.5	13.5	12.9	13.1	14.5	14.9
Durable goods	15.1	15.2	15.0	16.2	18.5	19.9
Food and kindred products	6.9	7.0	6.3	6.0	6.8	6.8
Printing and publishing	3.4	3.5	3.8	4.1	4.4	4.7
Chemicals and allied products	0.9	0.8	0.7	0.7	0.8	0.7
Other nondurable goods	2.3	2.2	2.2	2.4	2.6	2.7
Lumber and wood products	3.7	3.5	2.6	3.2	3.7	3.9
Stone, clay and glass products	1.6	1.5	1.5	1.7	1.8	1.9
Primary and fabricated metals	2.3	2.2	2.1	2.0	2.3	2.4
Machinery (except electrical)	1.8	2.2	2.6	2.6	3.3	3.4
Other durable goods	5.7	5.8	6.1	6.7	7.5	8.3
Transportation and public utilities	22.7	23.6	23.5	22.5	23.4	23.6
Wholesale trade	18.0	19.1	19.0	20.5	22.7	23.5
Retail trade	80.3	81.2	81.1	84.9	91.1	96.6
Finance, insurance and real estate	23.2	23.9	23.9	24.8	26.8	28.5

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Services	77.9	82.2	83.6	86.8	94.3	101.2
Government[c]	145.8	148.4	148.9	148.8	150.7	155.7
Federal	26.4	26.3	27.5	27.8	28.4	29.7
State and local	119.4	122.1	121.4	121.1	122.3	126.0
County	11.0	10.9	10.8	10.8	11.2	11.7
City	5.4	5.1	5.0	5.0	5.1	5.4
Other State and local[d]	103.1	106.0	105.5	105.2	105.9	108.9
SALINAS-SEASIDE-MONTEREY						
Total	88.3	90.1	90.6	90.5	94.5	100.5
Mining	0.4	0.4	0.4	0.3	0.3	0.4
Construction[b]	3.3	3.3	3.1	3.1	3.5	3.6
Manufacturing	8.9	9.1	9.1	8.4	8.6	9.3
Nondurable goods	6.5	6.7	6.6	6.0	5.8	6.4
Durable goods	2.4	2.5	2.5	2.4	2.8	2.9
Food and kindred products	4.0	4.6	4.6	4.0	3.7	4.0
Printing and publishing	1.1	1.1	1.2	1.2	1.3	1.4
Chemicals and allied products	0.3	0.3	0.2	0.2	0.2	0.2
Other nondurable goods	1.2	0.6	0.6	0.6	0.6	0.7
Machinery (except electrical)	0.6	0.6	0.6	[illegible]	0.7	0.6
Electric and electronic equipment	0.7	0.8	0.9	[illegible]	1.1	1.2
Other durable goods	1.1	1.1	1.0	[illegible]	1.1	1.1
Transportation and public utilities	5.2	5.2	4.6	4.4	4.7	5.1
Wholesale trade	3.3	3.6	4.0	4.0	3.7	3.5
Retail trade	19.4	20.1	20.2	20.8	22.8	24.2
Finance, insurance, and real estate	4.4	4.3	4.1	4.6	4.8	4.7
Services	19.6	20.1	20.9	20.7	22.5	24.1
Government[c]	23.9	24.1	24.3	24.2	24.7	25.6
Federal	7.3	7.3	7.6	7.9	8.0	8.5
State and local	16.6	16.7	16.6	16.3	16.7	17.2
County	2.8	2.8	2.9	2.8	2.7	2.9
City	1.6	1.7	1.7	1.6	1.7	1.9
Other State and local[d]	12.2	12.3	12.1	11.9	12.3	12.3
SAN DIEGO						
Total	650.2	665.9	662.5	677.5	733.5	781.6
Mining	0.6	0.6	0.6	0.5	0.6	0.8
Construction[b]	36.0	34.9	29.0	31.6	41.4	47.1
Manufacturing	108.1	109.3	108.4	106.9	116.0	121.8
Nondurable goods	21.2	21.5	20.0	20.1	20.7	20.7
Durable goods	86.9	87.8	88.4	86.9	95.3	101.1
Food and kindred products	6.4	6.5	5.2	4.9	3.9	3.3
Apparel and other textile products	3.8	3.6	3.1	2.8	3.3	3.0
Paper and allied products	0.4	0.3	0.4	0.4	0.5	0.5

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Printing and publishing	7.0	7.2	7.6	8.3	9.1	9.8
Chemicals and allied products	1.5	1.6	1.5	1.5	1.7	1.7
Rubber and miscellaneous plastics products	1.3	1.3	1.3	1.3	1.6	1.8
Other nondurable goods	0.8	1.1	0.9	0.7	0.7	0.7
Lumber and wood products	0.7	0.7	0.7	0.8	0.9	0.9
Furniture and fixtures	1.4	1.4	1.0	1.2	1.5	1.4
Stone, clay and glass products	1.3	1.4	1.2	1.3	1.8	2.0
Primary metal industries	0.5	0.6	0.6	0.6	0.6	0.6
Fabricated metal products	5.6	5.7	5.0	5.1	5.7	5.8
Machinery (except electrical)	15.7	15.2	15.5	14.7	15.5	15.3
Electric and electronic equipment	21.2	23.3	23.4	22.6	26.0	28.5
Transportation equipment	30.1	28.4	28.6	26.6	28.6	31.7
Instruments and related products	7.9	8.4	9.3	11.1	11.7	12.2
Miscellaneous manufacturing industries	2.5	2.8	3.2	2.9	3.0	2.8
Transportation and public utilities	28.7	29.5	29.7	29.8	30.5	31.3
Wholesale trade	24.4	26.9	27.5	28.3	31.0	33.1
Retail trade	124.4	127.1	126.7	131.6	142.4	152.5
Finance, insurance, and real estate	38.7	40.7	42.6	45.8	48.5	51.7
Services	148.2	155.1	158.6	163.5	181.3	197.4
Government[b]	141.2	141.9	139.6	139.5	141.8	146.0
Federal	42.1	42.4	42.4	42.6	43.3	43.9
State and local	99.1	99.5	97.2	96.9	98.5	102.1
County	12.9	12.4	11.8	11.5	11.6	12.0
City	11.8	12.0	11.2	11.5	11.6	12.1
Other State and local[d]	74.5	75.2	74.2	73.9	75.3	78.0
SAN FRANCISCO						
Total	875.4	886.8	872.2	872.4	902.5	917.1
Mining	2.2	2.7	2.8	2.8	2.5	2.0
Construction[b]	30.1	30.5	28.2	28.1	29.8	31.6
Manufacturing	91.5	90.3	88.1	85.7	85.4	81.6
Nondurable goods	52.8	52.5	51.9	51.2	51.0	48.3
Durable goods	38.8	37.7	36.2	34.5	34.5	33.3
Food and kindred products	13.9	13.3	12.6	11.5	10.7	10.1
Textile mill products	0.3	0.3	0.3	0.3	0.2	0.2
Apparel and other textile products	12.7	12.7	12.4	12.8	12.9	12.6
Paper and allied products	2.3	2.3	2.1	2.1	2.0	1.8
Printing and publishing	13.3	13.5	13.5	13.8	14.4	14.0
Chemicals and allied products	4.0	4.3	4.6	4.5	4.6	4.6
Petroleum and coal products	4.0	3.6	3.9	3.8	3.6	2.8
Rubber and miscellaneous plastics products	2.3	2.4	2.3	2.5	2.6	2.1
Leather and leather products	0.1	0.2	0.2	0.1	0.1	0.1
Lumber and wood products	0.8	0.8	0.7	0.7	0.6	0.6
Furniture and fixtures	1.4	1.4	1.4	1.5	1.5	1.4
Stone, clay and glass products	1.4	1.3	1.2	1.3	1.2	1.1
Primary metal industries	4.7	4.5	4.3	4.4	4.3	4.4
Fabricated metal products	5.8	5.7	5.4	4.8	4.7	4.3
Machinery (except elecrical)	5.0	4.9	4.4	4.7	4.7	4.4

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Electric and electronic equipment	12.4	12.1	12.2	11.0	10.9	10.5
Transportation equipment	4.0	3.7	3.3	3.0	3.0	2.9
Instruments and related products	1.3	1.4	1.5	1.5	1.4	1.6
Miscellaneous manufacturing industries	2.0	2.0	1.9	1.8	2.1	2.1
Transportation and public utilities	86.8	86.5	83.5	82.1	85.1	83.4
Wholesale trade	64.8	63.3	60.8	59.8	62.9	64.0
Retail trade	130.1	131.0	129.3	132.5	139.9	146.6
Finance, insurance and real estate	107.3	110.2	112.1	111.7	111.8	111.5
Services	225.9	237.4	235.6	238.2	251.9	261.7
Government[c]	136.8	134.9	132.0	131.6	133.1	134.7
Federal	39.7	38.4	36.5	36.4	37.1	38.4
State and local	97.1	96.5	95.5	95.3	96.0	96.3
County	6.4	6.4	6.5	6.5	6.4	6.5
City[d]	27.8	27.8	28.1	29.1	29.4	29.8
Other State and local[d]	62.9	62.3	61.0	59.7	60.2	60.1
SAN JOSE						
Total	675.4	689.8	696.5	719.8	776.2	788.9
Mining	0.2	0.1	0.1	0.2	0.2	0.2
Construction[b]	26.1	24.7	21.7	24.2	30.1	32.7
Manufacturing	250.0	254.7	268.0	270.9	293.7	291.0
Nondurable goods	29.5	29.4	28.7	27.2	27.2	25.4
Durable goods	225.4	225.4	239.2	243.7	266.5	265.6
Food and kindred products	13.1	11.7	10.9	8.8	8.2	7.6
Paper and allied products	2.0	2.1	2.0	1.9	2.1	1.9
Printing and publishing	6.4	6.6	6.7	7.0	7.6	7.9
Chemicals and allied products	4.5	5.6	5.8	5.9	5.6	5.1
Rubber and miscellaneous plastics products	2.7	2.6	2.8	2.9	3.0	2.4
Other nondurable goods	0.8	0.7	0.7	0.7	0.7	0.5
Lumber and wood products	1.2	1.2	0.9	1.0	1.0	1.0
Furniture and fixtures	1.1	1.0	0.7	0.9	1.1	1.0
Stone, clay and glass products	3.4	3.2	3.0	2.8	2.7	2.7
Primary metal industries	0.9	0.8	0.7	0.8	0.8	0.6
Fabricated metal products	11.9	11.7	10.7	10.2	10.4	9.2
Machinery (except electrical)	53.4	54.1	59.2	61.7	67.3	65.1
Electric and electronic equipment	93.9	94.3	99.9	104.4	120.7	120.1
Transportation equipment	26.3	27.0	29.1	28.4	29.7	32.5
Instruments and related products	25.5	27.3	27.7	28.0	30.5	32.0
Miscellaneous manufacturing industries	3.0	4.9	7.3	5.8	2.9	1.4
Transportation and public utilities	21.7	22.5	22.2	21.3	21.8	22.1
Wholesale trade	29.6	29.5	30.4	34.7	38.6	40.8
Retail trade	95.6	98.1	95.5	98.8	105.4	109.5
Finance, insurance and real estate	27.6	28.7	28.4	29.6	30.9	31.7
Services	144.7	150.8	151.4	162.9	176.8	180.5

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Government[c]	79.9	80.7	78.8	77.3	78.7	80.4
Federal	10.5	10.1	10.5	10.9	11.6	12.1
State and local	69.5	70.6	68.3	66.4	67.2	68.3
County	12.3	12.3	11.6	11.2	11.7	12.4
City	9.1	9.2	9.3	9.4	9.6	10.3
Other State and local[d]	48.1	49.1	47.4	45.8	45.9	45.6
SANTA BARBARA-SANTA MARIA-LOMPOC						
Total	120.6	123.1	123.5	125.7	134.2	138.6
Mining	1.5	1.6	1.6	1.6	1.5	1.5
Construction[b]	5.0	5.1	4.5	4.6	6.1	6.4
Manufacturing	19.3	20.0	20.7	21.6	23.7	23.4
Nondurable goods	3.5	3.6	3.5	3.2	3.2	3.4
Durable goods	15.7	16.4	17.2	18.4	20.5	20.1
Food and kindred products	1.5	1.3	1.4	1.2	1.1	1.1
Paper, printing and publishing	1.3	1.4	1.3	1.3	1.4	1.6
Other nondurable goods	0.8	0.9	0.8	0.7	0.7	0.7
Lumber and furniture	0.3	0.4	0.4	0.3	0.3	0.3
Primary and fabricated metals	0.7	0.7	0.7	0.7	0.8	0.7
Machinery (except electrical)	2.7	2.6	2.3	2.4	2.7	2.7
Electric and electron equipment	5.8	6.1	6.4	7.1	7.6	7.0
Transportation equip	3.1	3.5	4.2	4.6	5.9	5.8
Other durable goods	3.2	3.2	3.2	3.2	3.3	3.5
Transportation and public utilities	5.1	5.2	5.3	5.2	5.4	5.5
Wholesale trade	4.0	4.1	4.1	4.2	4.5	4.8
Retail trade	25.1	25.4	25.8	25.8	26.6	28.3
Finance, insurance and real estate	5.7	5.9	5.9	6.3	7.0	7.4
Services	30.5	30.9	31.2	32.0	34.3	35.8
Government[c]	24.6	24.9	24.4	24.4	24.8	25.6
Federal	4.0	4.0	4.1	4.2	4.2	4.3
State and local	20.6	20.9	20.3	20.2	20.6	21.3
County	3.4	3.4	3.2	3.3	3.3	3.5
City	1.8	1.8	1.9	1.9	2.0	2.0
Other State and local[d]	15.5	15.6	15.2	15.0	15.3	15.8
SANTA ROSA						
Total	93.2	95.6	95.2	98.1	108.5	113.7
Mining	0.5	0.5	0.6	0.6	0.7	0.7
Construction[b]	5.7	5.5	4.6	4.9	6.5	7.0
Manufacturing	15.0	15.4	15.3	15.7	17.8	18.1
Nondurable goods	4.8	5.0	4.9	5.1	5.5	5.9
Durable goods	10.2	10.4	10.4	10.7	12.2	12.2
Food and kindred products	3.1	3.3	3.4	3.4	3.5	4.0
Other nondurable goods	1.6	1.7	1.5	1.6	2.0	1.9

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[b]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
Lumber and wood products	2.0	1.7	1.5	1.6	1.8	1.9
Primary and fabricated metals	0.6	0.5	0.4	0.4	0.5	0.4
Machinery and instruments	6.4	6.9	7.2	7.3	8.4	8.4
Other durable goods	1.2	1.3	1.3	1.4	1.5	1.5
Transportation and public utilities	4.6	5.0	4.7	4.9	5.3	5.4
Wholesale trade	3.5	3.7	3.8	4.1	4.6	5.2
Retail trade	19.1	19.8	20.0	20.5	23.1	24.1
Finance, insurance and real estate	5.8	6.0	6.1	6.5	7.1	7.7
Services	18.9	20.2	20.4	21.0	23.3	24.8
Government[c]	20.1	19.7	19.9	19.8	20.1	20.8
Federal	1.3	1.2	1.3	1.2	1.3	1.3
State and local	18.8	18.5	18.6	18.6	18.8	19.5
County	3.9	3.7	3.7	3.7	3.8	4.0
City	1.3	1.4	1.4	1.4	1.5	1.5
Other State and local[d]	13.6	13.4	13.5	13.5	13.6	14.1
STOCKTON						
Total	118.6	121.0	119.1	118.2	125.9	131.3
Mining	0.1	0.1	0.1	0.1	0.1	0.1
Construction[b]	5.9	5.7	5.1	5.6	6.7	7.4
Manufacturing	21.0	22.0	20.7	19.3	21.1	21.6
Nondurable goods	11.8	12.2	11.9	11.1	11.5	11.9
Durable goods	9.2	9.8	8.7	8.3	9.6	9.7
Food and kindred products	8.4	8.7	8.7	7.7	8.0	8.2
Paper, printing and publishing	1.8	1.7	1.5	1.5	1.6	1.7
Other nondurable goods	1.6	1.8	1.8	1.9	2.0	2.0
Lumber and wood products	2.4	2.4	1.9	2.1	2.2	2.1
Fabricated metal products	1.1	1.3	1.3	1.1	1.4	1.5
Machinery (except electrical)	1.2	1.1	0.9	0.9	1.0	1.0
Electric and electronic equipment	0.9	1.2	1.4	1.4	1.8	1.8
Transportation equipment	0.7	0.8	0.8	0.8	0.8	0.8
Other durable goods	2.9	3.0	2.5	2.1	2.4	2.6
Transporation and public utilities	8.2	8.2	7.9	7.8	8.3	8.3
Wholesale trade	7.3	7.4	7.0	6.8	6.9	6.9
Retail trade	20.3	20.5	20.6	20.8	22.3	23.6
Finance, insurance and real estate	5.1	5.5	6.0	6.2	7.4	8.0
Services	23.8	24.3	24.6	24.5	25.8	27.1
Government[c]	26.9	27.2	27.1	27.0	27.3	28.3
Federal	5.4	5.3	5.3	5.4	5.3	5.5
State and local	21.5	22.0	21.8	21.6	22.0	22.8
County	4.1	4.2	4.4	4.4	4.9	5.1
City	2.5	2.5	2.3	2.3	2.4	2.5
Other State and local[d]	14.9	15.3	15.1	14.8	14.8	15.2

TABLE C-8 (Continued)

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS[a] IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1980-85
(In thousands)[e]

Metropolitan Area and Industry	1980	1981	1982	1983	1984	1985
VALLEJO-FAIRFIELD-NAPA						
Total	99.3	101.7	101.8	103.1	108.9	113.6
Mining	0.5	0.5	0.5	0.4	0.4	0.4
Construction[b]	5.0	5.0	4.4	4.9	6.0	6.8
Manufacturing	10.5	11.0	10.9	10.2	10.4	10.9
Nondurable goods	6.6	6.7	6.9	6.9	7.2	7.8
Durable goods	3.9	4.4	4.0	3.3	3.2	3.1
Food and kindred products	4.0	4.1	4.1	4.2	4.4	4.8
Other nondurable goods	2.5	2.6	2.8	2.8	2.9	3.0
Transportation and public utilities	4.7	4.7	4.4	4.2	4.3	4.4
Wholesale trade	2.2	2.5	2.5	2.6	2.9	3.0
Retail trade	19.0	19.6	19.7	20.6	23.0	23.7
Finance, insurance and real estate	3.3	3.4	3.6	3.7	4.0	4.6
Services	19.5	20.3	20.8	21.3	23.0	24.5
Government[c]	34.7	34.7	35.1	35.3	34.9	35.4
Federal	14.5	14.9	15.8	16.0	15.3	15.1
State and local	20.2	19.8	19.3	19.3	19.6	20.3
County	2.7	2.8	2.7	2.7	2.7	2.8
City	1.8	1.9	1.9	1.9	1.9	2.1
Other State and local[d]	15.7	15.1	14.7	14.7	15.0	15.4

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Includes all civilian employees of Federal, State and local governments regardless of the activity in which the employee is engaged.
[d] Includes all employees of State and local public schools.
[e] Detail may not add to totals due to independent rounding.

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
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TABL

ESTIMATED NUMBER OF WAGE AND SALARY EM
BY AREA

Counties	1980	1981	1982	1983	1984	1985
Amador	100	100	125	125	100	100
Butte	3,200	3,300	3,225	3,000	3,175	3,225
Calaveras	100	100	125	125	150	125
Colusa	2,250	2,400	2,425	2,200	2,400	2,150
Del Norte	500	500	525	500	500	425
Fresno	52,900	53,000	57,500	56,200	55,000	53,000
Glenn	2,200	2,475	2,525	2,150	1,925	1,950
Humboldt	800	700	700	700	700	800
Imperial	16,750	13,750	14,300	14,250	12,700	10,900
Inyo and Mono	125	100	125	200	150	150
Kern	31,600	32,000	31,800	30,500	29,200	26,500
Kings	7,075	6,875	6,550	6,150	6,550	5,900
Lake	825	825	825	750	775	775
Lassen	200	200	175	250	275	275
Los Angeles	12,100	12,000	11,700	11,600	12,300	11,300
Madera	6,975	7,000	8,225	7,750	7,325	7,375
Mariposa	50	50	50	50	50	50
Mendocino	1,550	1,650	1,700	1,475	1,400	1,375
Merced	10,800	10,825	10,925	10,150	10,375	10,400
Modoc	525	550	575	525	450	375
Monterey	21,700	23,100	23,400	24,200	24,700	25,000
Nevada	50	50	50	50	75	100
Orange	7,400	7,600	7,700	9,000	8,700	8,900
Plumas	50	50	50	50	50	50
Riverside and San Bernardino	18,900	20,600	20,800	22,600	22,200	22,600
Sacramento, Placer, Yolo and El Dorado	9,100	9,400	9,300	7,700	8,700	8,300
San Benito	3,025	2,850	2,950	2,600	2,500	2,725
San Diego	13,600	14,000	13,900	13,600	12,300	12,100
San Joaquin	19,000	19,300	17,300	15,400	17,300	16,800

a/Employment reported by place of work. Does not include farmers or unpaid fam
b/Includes employees not identifiable by county.

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Estimates Group
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OYEES IN AGRICULTURAL ESTABLISHMENTS[a/]
80 - 1985

Counties	1980	1981	1982	1983	1984	1985
San Luis Obispo	1,950	2,050	1,900	1,900	2,000	2,000
Santa Barbara	7,400	8,400	8,800	8,700	8,900	8,500
Santa Clara	6,400	5,700	5,600	4,900	4,600	4,500
Santa Cruz	5,800	5,700	5,700	6,200	6,500	6,800
Shasta	900	975	975	975	1,325	1,350
Sierra	25	25	0	0	25	25
Siskiyou	850	975	1,100	1,050	950	1,025
Sonoma	4,700	4,500	4,400	4,500	4,600	4,500
Stanislaus	14,700	14,000	13,900	12,900	12,500	12,700
Sutter and Yuba	6,075	5,875	5,475	4,750	5,400	5,200
Tehama	1,275	1,175	1,175	1,075	1,100	1,075
Trinity	0	0	25	25	25	25
Tulare	29,400	30,050	30,050	29,500	27,550	27,200
Tuolumne	75	75	100	100	75	75
Ventura	15,300	15,900	15,700	14,900	13,800	14,100
Counties not shown separately						
Alameda & Contra Costa	4,800	4,700	4,500	4,100	3,900	3,600
Marin, San Francisco, San Mateo	3,600	3,800	3,600	3,800	3,900	3,800
Napa-Solano	5,200	5,400	5,100	5,000	5,000	4,900
State Total[b/]	352,300	354,400	358,900	347,300	347,300	334,400

ly workers.

AVERAGE HOURS A
BY IND

Industry
Mineral extraction
Metal mining
Bituminous coal mining and oil and gas
Nonmetallic minerals (except fuels)
Contract construction
General building contractors
Heavy construction contractors
Plumbing, heating, air conditioning
Painting, paperhanging, decorating
Electrical work
Masonry, stonework, plastering
Total manufacturing
Nondurable goods
Food and kindred products
Textile mill products
Apparel and other textile products
Paper and allied products
Printing and publishing
Chemicals and allied products
Petroleum and coal products
Rubber and miscellaneous plastics prod
Leather and leather products
Durable goods
Lumber and wood products
Furniture and fixtures
Stone, clay, and glass products
Primary metal industries
Fabricated metal products
Machinery (except electrical)
Electric and electronic equipment
Transportation equipment
Motor vehicles and equipment
Aircraft and parts
Ship and boat building and repairi
Guided missiles and space vehicles and parts
Instruments and related products
Miscellaneous manufacturing industries
Transportation and public utilities
Electric, gas, and sanitary services
Wholesale trade
Retail trade (excludes eating and drinki
Services
Motion picture production

à/Averages are based upon data for full-t
workers in production and other depart
Overtime hours and pay and premium wag

Employment Development Department
Division of Employment Data and Research
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TABLE C-10

) EARNINGS OF PRODUCTION WORKERS
STRY, CALIFORNIA, 1985

	Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
	$444.09	39.9	$11.13
extraction	557.00	39.9	13.96
	634.62	42.0	15.11
	668.45	35.2	18.99
	688.75	38.2	18.03
	729.07	36.6	19.92
	632.87	33.1	19.92
	779.20	37.3	20.89
	610.88	33.2	18.40
	406.82	40.2	10.12
	370.44	39.2	9.45
	408.18	39.4	10.36
	269.38	43.1	6.25
	215.18	37.1	5.80
	479.08	41.3	11.60
	443.43	37.9	11.70
	438.62	40.5	10.83
	635.04	43.2	14.70
cts	302.60	40.4	7.49
	258.30	38.9	6.64
	427.18	40.8	10.47
	377.21	40.3	9.36
	298.75	40.1	7.45
	476.19	41.3	11.53
	426.89	42.1	10.41
	404.89	41.4	9.78
	429.14	40.6	10.57
	428.49	40.5	10.58
	519.97	41.3	12.59
	431.83	40.7	10.61
	548.29	41.6	13.18
	524.94	39.0	13.46
	542.72	42.7	12.71
	387.60	40.6	9.69
	293.49	39.5	7.34
	655.23	41.7	15.73
	428.29	38.9	11.01
places)	288.79	31.7	9.11
	772.68	37.6	20.55

me and part-time production and related
ents, such as shipping, maintenance, and warehousing.
s for late-shift work are included.

TABLE C-11

PAYROLL INSURED, COMPENSATION INDEMNITY BENEFITS AND MEDICAL COSTS, CALIFORNIA, 1982 AND 1983[a]
(Dollar amounts in thousands)

	1982	1983
Workers' Compensation Insurance Carriers[b]:		
Payroll insured	$103,525,936	$113,464,467
Total incurred losses[c]	1,640,912	1,874,852
Incurred medical costs	779,924	875,837
Incurred indemnity in the case of:		
Death		
Cases	742	606
Amount	$31,592	$34,546
Permanent Disability[d]		
Cases	62,809	66,066
Amount	$739,325	$854,028
Temporary disability		
Cases	139,575	158,199
Amount	$90,071	$110,441
Self Insurers:[e]		
Payroll	$35,984,797	$37,955,760
Total incurred losses	374,093	436,075
Incurred medical costs	186,050	210,361
Incurred indemnity	188,043	225,714

[a] "Policy year basis": Losses originating under policies effective in a given year are assigned to that year regardless of accident date.
[b] Excludes experience of self-insured employers.
[c] Losses incurred are estimated ultimate loss costs and include not only the amount paid as of the valuation date, but also include estimated amounts to be paid in the future. Detail may not add to total because of rounding.
[d] Includes both temporary and permanent disability indemnity costs in cases involving permanent disability.
[e] There were approximately 1,366 private self-insured employers in 1983.

Detail may not add due to rounding.

Source: Workers' Compensation Insurance Rating Bureau of California. Office of Self-Insurance Plans, Department of Industrial Relations

Department of Industrial Relations
Division of Labor Statistics and Research.
(415) 557-2180

TABLE C-12

AVERAGE WEEKLY OVERTIME AND HOURLY EARNINGS
OF PRODUCTION AND RELATED WORKERS IN
MANUFACTURING, 1984[a] and 1985[a]

	California	
Total manufacturing (excluding canning)	1984	1985
Overtime hours	3.3	3.3
Gross earnings	$9.81	$10.17
Excluding overtime	$9.42	$9.77
Nondurable goods (excluding canning)		
Overtime hours	3.1	3.1
Gross earnings	$9.16	$9.50
Excluding overtime	$8.81	$9.14
Durable goods		
Overtime hours	3.4	3.3
Gross earnings	$10.10	$10.47
Excluding overtime	$9.70	$10.05

[a] Averages are based upon data for full-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Average weekly hours include overtime hours. Overtime hours are hours in excess of regular hours and for which overtime premiums are paid.

Employment Development Department
Division of Employment Data and Research.
Employer Reports Group.
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TABLE C-13

DISABLING WORK INJURIES AND ILLNESSES UNDER WORKERS' COMPENSATION,[a] BY INDUSTRY, CALIFORNIA, 1984 AND 1985

Industry	1984	1985
Total	373,600	400,157
Fatal	442	401
Nonfatal	373,158	399,756
Agriculture, forestry, and fishing	19,763	21,156
Mining	3,205	2,785
Construction	38,533	42,826
Manufacturing	80,619	81,117
Transportation and public utilities	23,312	24,874
Wholesale trade	19,987	21,126
Retail trade	63,309	70,592
Finance, insurance, and real estate	7,936	8,850
Service	59,350	64,823
State and local government	57,572	62,005
Industry not stated	14	3

[a] Disability causing absence from work for a full day or shift beyond the day of the occurrence. Excludes injuries to employees not covered by the California Workers' Compensation Act, such as maritime workers, Federal employees, and railroad workers in interstate commerce.

Department of Industrial Relations
Division of Labor Statistics and Research
Supplementary Data System Unit
(415) 557-2180

TABLE C-14

EMPLOYMENT SERVICES PROVIDED TO APPLICANTS, CALIFORNIA,
STATE FISCAL YEAR 7/1/84 - 6/30/85

Activity	Total Applicants		Percent of							
	Number	Percent	Females	Under age 22	Age 45 and Over	Veterans	Minority Group	Economically Disadvantaged	Migrants and Seasonal Farmworkers	Eligible Unemployment Insurance Claimants
Applicants available	1,633,050	100.0	100.0	100.0	100.0	100.0	100.0	a/	100.0	100.0
Referred to jobs	509,820	31.2	26.2	44.5	25.0	39.5	30.0		35.3	25.2
Nonagricultural	487,055	29.8	25.5	42.8	23.6	38.9	27.8		12.4	24.0
Agricultural	38,160	2.3	1.0	2.7	2.1	2.3	3.2		25.6	1.9
Placed in jobs	253,655	15.5	12.5	28.6	11.1	18.4	15.6		26.1	9.8
Nonagricultural	235,045	14.4	12.0	27.2	10.0	18.0	13.7		6.1	8.8
Over 3 days	205,580	12.6	11.0	24.2	8.3	15.4	12.3		4.9	7.9
Over 150 days	143,225	8.8	7.5	13.9	6.2	12.2	8.0		2.6	6.2
3 days or less	45,905	2.8	1.5	4.8	2.4	4.6	2.4		1.5	1.4
Agricultural	22,680	1.4	0.5	1.7	1.3	1.0	2.2		20.9	1.1
Over 3 days	18,155	1.1	0.5	1.4	1.0	0.7	1.7		17.4	0.9
Over 150 days	3,950	0.2	0.1	0.3	0.2	0.3	0.3		1.4	0.3
3 days or less	5,630	0.3	0.1	0.3	0.4	0.4	0.5		4.9	0.3
Counseled	17,720	1.1	0.9	0.5	1.6	2.6	0.9		1.4	1.4
Tested	3,470	0.2	0.2	0.1	0.2	0.3	0.2		0.2	0.2
Enrolled in training	3,245	0.2	0.2	0.3	0.2	0.3	0.2		0.1	0.3
Provided some service	626,770	38.4	32.8	49.7	33.8	51.3	36.9		45.3	34.9

a/Information not available

Employment Development Department
Employment Data and Research Division
Employment Service Reports Group
(916) 427-4681

TABLE C-15

REGISTERED APPRENTICES[a] ACTIVE IN SELECTED TRADES[b] ON JUNE 30, 1984 AND COMPLETIONS IN CALIFORNIA FISCAL YEAR 1984-85

Trade	Number of Apprentices Active on June 30, 1985	Number of Apprentices Completed in Fiscal Year 1984-1985
All apprentices	31,563	7,104
Selected Trades[b]	27,747	6,003
Asbestos Worker	170	75
Auto Mechanic	891	149
Body Repairer, Auto	128	27
Bricklayer	290	51
Carpenter	5,846	687
Cement Mason	495	81
Computer Peripheral Operator Programmer	286	338
Drywall/Lather	947	46
Electrical Repairer	122	26
Electrician, Construction	1,775	525
Electrician, Powerhouse	150	22
Electrician, Ship	164	40
Electronics, Technician	236	52
Fire Apparatus Engineer	126	0
Fire Fighter	137	27
Fire Medic	208	146
Floor Coverer	330	57
Glazier, Construction	322	90
Iron Worker	1,066	435
Lather	375	102
Licensed Vocational Nurse	123	156
Line Maintainer	416	57
Lithographer	166	41
Machinist, General	593	148
Machinist, Marine	140	39
Maintenance, Mechanic	148	56
Meat Cutter, Retail	499	162
Metal Fabricator, Precision	103	25
Mill and Cabinet Maker	369	53
Millwright	192	38
Mold Maker	115	13
Operating Engineer	1,321	207
Painter	230	44
Painter, Decorator, and Paper Hanger	975	142
Pipefitter	192	120
Pipefitter, Marine	147	49
Plasterer	264	35
Plumber	1,047	274
Refrigeration and Air Conditioning Mechanic	254	89
Roofer	1,352	102
Sheet Metal Worker	985	246
Shipfitter	169	40
Sprinkler Fitter	292	50
Stationary Engineer	166	44
Steam Fitter	327	127
Surveyor	207	33
Taper	329	42
Tile Setter	447	43
Tile Setter, Finisher	337	67
Tool and Die Maker	178	51
Traffic Officer	1,123	296
Truck Mechanic	236	95
Welder, Combination	241	43

[a] A registered apprentice is an employed worker who has entered into a written apprentice agreement with a joint apprenticeship committee or a single employer sponsor whose program has been approved by the Division of Apprenticeship Standards.

[b] The occupations listed are those with 100 or more active apprentices as of June 30, 1985. They account for 87.91 percent of those active on that data.

Department of Industrial Relations
Division of Apprenticeship Standards
(415) 557-2180

TABLE C-16

REGISTERED APPRENTICES, BY ETHNIC ORIGIN, SELECTED YEARS
(December)

	1978	1979	1980	1981	1982	1983	1984	1985
Total active apprentices	41,616	46,157	45,614	41,525	38,228	30,286	32,211	33,608
Women								
Number	1,328	1,908	2,374	2,898	3,263	2,584	3,040	2,771
Percent	3.2	4.1	5.2	7.0	8.5	8.5	9.4	8.2
Apprentices reporting ethnic group	41,616	46,157	45,614	41,525	38,228	30,286	32,211	33,608
Caucasian (other than Mexican and other Spanish American)								
Number	29,260	32,594	31,611	28,471	28,341	20,660	21,914	22,607
Percent	70.3	70.6	69.3	68.6	68.4	68.2	68.0	67.3
All minorities								
Number	12,356	13,563	14,003	13,054	13,114	9,626	10,297	11,001
Percent	29.7	29.4	30.7	31.4	31.6	31.8	32.0	32.7
Mexican American and other Spanish American								
Number	6,553	7,402	7,605	7,040	7,047	5,114	5,635	6,133
Percent	15.7	16.0	16.7	17.0	17.0	16.9	17.5	18.2
Black								
Number	3,107	3,502	3,777	3,490	3,573	2,652	2,691	2,809
Percent	7.5	7.6	8.3	8.4	8.6	8.8	8.4	8.4
American Indian								
Number	1,184	1,266	1,130	962	947	645	735	714
Percent	2.8	2.7	2.5	2.3	2.3	2.1	2.3	2.1
Asian and Pacific Islander								
Number	--	1,123[a/]	1,237[a/]	1,290[a/]	1,274[a/]	961[a/]	940[a/]	988[a/]
Percent	--	2.4[a/]	2.7[a/]	3.1[a/]	3.1[a/]	3.2[a/]	2.9[a/]	2.9[a/]
Chinese								
Number	296	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]
Percent	0.7	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]
Japanese								
Number	304	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]
Percent	0.7	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]
Filipino								
Number	357	270	254	272	273	254	296	357
Percent	0.9	0.6	0.6	0.7	0.7	0.8	0.9	1.1
Other minorities								
Number	555	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]
Percent	1.3	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]	[a/]

[a/] On January 1, 1979, ethnic group reporting was converted to match that of the Federal Government. Chinese and Japanese as well as the majority of "other minorities" now are under the ethnic classification of "Asian and Pacific Islander."

Department of Industrial Relations
Division of Apprenticeship Standards
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TABLE C-17

UNION MEMBERS BY INDUSTRY, CALIFORNIA, SELECTED YEARS
(As of July)

Industry	1975 Number	1975 Percent Women	1977 Number	1977 Percent Women	1979 Number	1979 Percent Women	1981 Number	1981 Percent Women	1983 Number	1983 Percent Women	1985 Number	1985 Percent Women
Number of locals	3,580	--	3,412	--	3,257	--	3,197	--	2,877	--	2,791	--
Total	2,141,800	24	2,160,600	26	2,263,300	28	2,230,000	28	2,076,700	29	2,152,700	31
Manufacturing	565,300	21	555,500	25	556,400	29	518,900	28	452,200	28	441,600	28
Food and kindred products	166,200	26	149,400	37	153,700	42	143,500	41	131,300	41	130,600	39
Textiles and apparel	17,600	79	14,700	69	16,000	74	13,700	68	11,900	66	12,600	68
Lumber and furniture	40,100	9	39,600	10	39,500	10	34,200	10	28,700	11	28,200	12
Paper and allied products	21,300	24	24,200	24	21,100	30	18,000	29	19,100	24	18,000	25
Printing and publishing	27,900	17	27,200	17	27,300	17	25,800	20	23,200	20	22,900	18
Petroleum, chemicals, and rubber	26,800	7	26,800	9	25,500	11	22,100	12	19,900	12	16,500	13
Stone, clay, and glass products	19,800	27	19,800	20	20,400	25	18,600	26	16,200	28	14,400	25
Metals and machinery except transportation equipment and ordnance	130,800	15	146,000	17	132,500	21	124,600	22	107,300	21	105,200	22
Transportation equipment and ordnance	103,500	17	97,200	21	112,600	26	111,200	21	88,900	21	88,000	23
Other manufacturing industries[a]	19,800	27	10,600	48	7,800	56	7,200	49	5,700	49	5,200	54
Nonmanufacturing	1,576,500	25	1,605,100	27	1,706,900	28	1,711,100	29	1,624,500	29	1,711,100	31
Construction	340,500	[c]	332,200	[c]	350,500	[c]	349,900	1	309,300	1	309,400	2
Transportation and warehousing	203,400	15	199,700	14	197,600	18	182,900	15	167,000	18	161,100	20
Public utilities	112,700	36	119,000	32	150,700	35	147,300	41	147,900	39	159,100	40
Wholesale and retail trade	285,400	30	303,800	33	325,700	34	334,500	36	319,600	34	305,500	36
Eating and drinking places, hotels and other lodging places	103,500	48	96,300	53	92,600	52	86,700	49	80,200	47	75,500	52
Motion picture production and distribution, theaters, and other entertainment	86,900	22	93,200	25	110,300	24	112,300	27	108,100	27	111,500	27
Miscellaneous service industries[b]	125,000	58	120,900	57	125,200	61	134,700	63	135,900	58	139,300	63
Government	288,800	30	296,800	35	309,100	35	318,600	35	311,800	36	405,800	39
Agriculture, fishing and mineral extraction	30,300	20	43,200	32	45,200	30	44,200	31	46,700	27	43,900	28

a/Includes leather and leather products, instruments and related products, and miscellaneous manufacturing industries.
b/Includes finance, insurance, and real estate; personal services such as laundering, cleaning and dyeing, barber and beauty shops, etc; business services; and professional, educational, and related services.
c/Less than one-half of 1 percent.

Department of Industrial Relations
Division of Labor Statistics and Research
(415) 557-2150

TABLE C-18

UNION MEMBERS IN CALIFORNIA, BY ECONOMIC AREA
1983 AND 1985
(As of July: in thousands)

Area	1983	1985
Total	2,076.7	2,152.7
North Coast	10.9	11.5
Sacramento Valley	81.7	84.9
Mountain	30.8	35.1
San Francisco Bay (9 counties)	586.7	613.3
San Francisco - Oakland	436.4	452.1
Santa Clara County	105.2	115.1
Napa and Solano Counties	26.0	24.9
Sonoma County	19.1	21.2
Central Coast	53.4	54.6
San Joaquin Valley	159.6	155.1
Santa Barbara and Ventura Counties	44.8	48.7
Los Angeles County	766.6	782.1
Orange County	125.0	140.2
San Diego County	112.7	116.9
Imperial, Riverside, and San Bernardino Counties	104.5	110.3

Counties included in each area:
North Coast - Del Norte, Humboldt, Lake, and Mendocino.
Sacramento Valley - Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, Yolo and Yuba.
Mountain - Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity, and Tuolumne.
San Francisco Bay - Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma.
San Francisco-Oakland - Alameda, Contra Costa, Marin, San Francisco, and San Mateo.
Central Coast - Monterey, San Benito, San Luis Obispo, and Santa Cruz.
San Joaquin Valley - Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.

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TABLE C-19

OCCUPATIONAL INJURY AND ILLNESS
INCIDENCE RATES BY INDUSTRY, CALIFORNIA, 1984

Industry	Incidence rates per 100 full-time Workers[a]		
	Total Cases[b]	Lost Workday Cases	Cases Without Lost Workdays
All industries, including State and local government	9.5	4.5	5.0
Private Sector	9.3	4.4	4.9
Agriculture, forestry, and fishing[c]	13.0	6.1	6.9
Mining	12.6	6.7	5.9
Construction	18.9	8.7	10.2
Manufacturing	10.8	5.0	5.8
Transportation and public utilities	10.2	5.9	4.3
Wholesale and retail trade	9.9	4.6	5.3
Wholesale trade	9.9	4.7	5.2
Retail trade	9.8	4.5	5.3
Finance, insurance, and real estate	2.8	1.3	1.5
Services	6.6	3.1	3.6
State and local government	11.2	5.4	5.7

[a] The incidence rates represent the number of injuries and illnesses per 100 full-time employees and were calculated as N x 200,000/(EH) where N = total hours worked by all employees during calendar 1984, EH = total hours worked by all employees during calendar 1984, and 200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

[b] Includes fatalities. Because of rounding, the difference between the total and the sum of the rates for lost workday cases and cases without lost workdays may not reflect the fatality rate.

[c] Excludes farms with fewer than 11 employees.

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TABLE C-20
MAJOR CALIFORNIA UNION SETTLEMENTS, 1984 AND 1985

	All Major Agreements		Agreements Negotiated in 1984[c/]	Percent of Workers Under Agreements Negotiated in 1984	Agreements to be Negotiated in 1985[d/]	Percent of Workers Under Agreements to be Negotiated in 1985
	Agreements	Workers				
l Industries	521	1,187,500	181	29	217	36
4anufacturing	149	243,130	53	31	39	30
Food and Kindred Products	24	37,060	7	22	5	22
Canning and Preserving	14	31,810	4	14	7	79
Apparel and Other Textile Products	2	3,700	0	0	2	100
Paper and Allied Products	5	5,220	1	11	3	30
Chemical and Allied Products	3	5,050	1	63	2	80
Fabricated Metal Products	13	9,500	4	30	4	41
Electrical Equipment and Supplies	8	16,480	0	0	4	84
nmanufacturing	372	944,370	128	29	78	38
Agriculture and Mineral Extraction	9	11,300	4	38	5	40
Construction--General Contractors	32	225,080	9	12	14	37
Construction--Special Trade Contractors	47	73,810	24	37	9	49
Trucking and Warehousing	13	33,640	8	86	13	100
Transportation by Air	28	40,740	15	51	15	42
Wholesale Trade	23	34,760	7	18	13	72
Retail Food and Liquor Stores	32	118,930	2	46	11	23
Retail Trade, Except Food and Automobile	12	14,540	3	38	3	31
Finance, Insurance, and Real Estate	3	4,600	2	65	3	100
Eating and Drinking Places, Hotels and Other Lodging Places	34	65,500	12	26	18	48
Business Services	13	14,050	5	46	6	48
Motion Pictures	31	58,960	5	14	20	57
Amusement and Recreation Services	11	17,160	8	82	4	38
Professional, Educational, and Related Services	24	45,860	10	39	10	37
Government	7	12,200	0	0	4	61

[a/]Settlements covering 500 or more California workers.
[b/]In industries with two or more contracts and a minimum 20 percent of all industry workers covered in 1985 settlements.
[c/]Excludes workers covered by agreements which had negotiations scheduled for 1984 that had not been concluded by March 1, 1985.
[d/]Includes those agreements which had negotiations scheduled for 1984 that had not been concluded by March 1, 1985.

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SECTION D

INCOME AND COST-OF-LIVING

This section presents data on business and personal income and the consumer price index.

Estimates of personal income received by residents of each state are prepared annually by the Regional Economics Information System, Bureau of Economic Analysis, United States Department of Commerce. Quarterly estimates of personal income in California, comparable to the United States Department of Commerce series, are prepared by the California Department of Finance.

Data on business and personal taxable income are compiled by the California Franchise Tax Board's Statistical Systems Bureau. It should be noted that much of the State's personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing State returns or who are exempt from State taxation. Conversely, there are items of taxable income which are not included in the personal income concept, such as gains from the sale of assets. Therefore, the data reported on California personal income tax returns are not strictly comparable to those estimates of total personal income reported by the Department of Commerce.

The Consumer Price Index is published for three areas in California, the Los Angeles-Long Beach and Anaheim Metropolitan Areas (Los Angeles and Orange Counties), the San Francisco-Oakland Metropolitan Area (Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano Counties), and the San Diego Metropolitan Area (San Diego County). The index is also published for California and the United States. The indexes for the United States, San Diego, San Francisco- Oakland, and Los Angeles-Long Beach-Anaheim, are compiled by the United States Bureau of Labor Statistics. The index for California is computed by the California Department of Industrial Relations, Division of Labor Statistics and Research, as a weighted average of the Los Angeles-Long Beach-Anaheim, San Francisco-Oakland, and San Diego indexes.

TABLE D-1

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA, 1984 INCOME YEAR[a/]

Adjusted Gross Income Class		Number Of Returns	Adjusted Gross Income (thousands)	Amount of Tax Assessed (thousands)
No Adjusted Gross Income		581,465	-$433,905	$5,265
$1 under	$1,000	179,011	566,942	156
1,000 under	2,000	279,060	845,184	617
2,000 under	3,000	322,088	1,606,373	913
3,000 under	4,000	337,836	1,578,518	1,715
4,000 under	5,000	349,626	2,424,382	2,482
5,000 under	6,000	392,006	2,547,638	3,208
6,000 under	7,000	351,468	2,635,998	7,209
7,000 under	8,000	340,011	3,004,804	11,013
8,000 under	9,000	329,697	3,085,649	15,133
9,000 under	10,000	310,939	3,175,563	18,492
10,000 under	11,000	319,290	3,471,776	24,105
11,000 under	12,000	302,908	3,747,084	33,878
12,000 under	13,000	295,118	3,805,381	40,118
13,000 under	14,000	291,554	4,054,370	44,499
14,000 under	15,000	287,412	4,296,186	55,352
15,000 under	16,000	276,542	4,361,747	56,897
16,000 under	17,000	262,078	4,443,287	69,970
17,000 under	18,000	243,268	4,331,667	69,789
18,000 under	19,000	255,597	4,854,651	86,908
19,000 under	20,000	223,020	4,547,752	81,460
20,000 under	21,000	227,702	4,738,704	97,232
21,000 under	22,000	210,320	4,570,692	94,121
22,000 under	23,000	198,500	4,518,917	93,359
23,000 under	24,000	201,112	4,969,729	103,696
24,000 under	25,000	189,328	4,713,938	112,036
25,000 under	26,000	190,714	4,921,201	119,907
26,000 under	27,000	181,558	4,864,530	121,834
27,000 under	28,000	175,273	4,845,234	122,714
28,000 under	29,000	169,445	4,845,968	123,991
29,000 under	30,000	158,779	4,737,793	122,947
30,000 under	35,000	720,832	23,608,780	646,354
35,000 under	40,000	560,091	21,264,414	610,015
40,000 under	45,000	428,123	18,238,812	568,709
45,000 under	50,000	353,597	16,824,808	556,114
50,000 under	55,000	265,318	13,948,341	496,019
55,000 under	60,000	183,735	10,556,614	407,573
60,000 under	65,000	145,504	9,117,819	373,810
65,000 under	70,000	103,127	7,006,067	315,529
70,000 under	80,000	140,594	10,517,259	503,881
80,000 under	90,000	74,254	6,365,578	334,789
90,000 under	100,000	47,508	4,522,423	254,186
100,000 under	200,000	133,790	17,994,111	1,161,881
200,000 under	500,000	33,264	9,697,288	800,138
500,000 under	1,000,000	5,384	3,708,515	363,682
1,000,000 and over		2,483	6,055,050	685,568
Total		11,630,329	$290,103,632	$9,817,264

[a/]Includes returns received through approximately the end of December of the succeeding year.

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TABLE D-2

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, STATE NET INCOME, AND TAX ASSESSED BY STATE NET INCOME CLASS, 1984 INCOME YEAR[a]
(Dollars in Thousands)

Net Income Taxable[b] in California		Number of Returns	State Net Income Reported for Taxation[b]	Tax Assessed
Net Loss		149,831	$12,393,303	$3[illegible],167
No Income or Loss		39,456	0	7,891
$1 under	$5,000	70,107	135,056	17,511
5,000 under	10,000	27,239	199,160	19,037
10,000 under	15,000	16,442	202,433	19,452
15,000 under	20,000	11,993	210,245	20,021
20,000 under	25,000	9,930	220,178	21,137
25,000 under	30,000	7,868	216,789	20,812
30,000 under	40,000	12,588	438,285	41,949
40,000 under	50,000	9,007	405,337	38,912
50,000 under	60,000	7,271	396,352	37,848
60,000 under	70,000	4,992	324,885	30,813
70,000 under	80,000	3,583	269,705	25,757
80,000 under	90,000	2,551	215,975	20,381
90,000 under	100,000	2,822	266,891	25,525
100,000 under	150,000	6,947	838,607	80,464
150,000 under	200,000	3,366	576,234	55,048
200,000 under	250,000	1,847	418,083	40,284
250,000 under	300,000	1,195	320,808	30,683
300,000 under	400,000	2,177	746,439	70,302
400,000 under	500,000	1,304	564,884	54,059
500,000 under	750,000	1,145	690,691	66,643
750,000 under	1,000,000	877	763,985	74,027
1,000,000 under	1,500,000	1,148	1,348,739	129,177
1,500,000 under	2,000,000	604	1,042,456	100,182
2,000,000 under	3,000,000	455	1,132,704	108,687
3,000,000 under	4,000,000	239	867,741	83,078
4,000,000 under	5,000,000	124	519,747	50,038
5,000,000 under	10,000,000	370	2,614,621	249,430
10,000,000 and over		376	15,794,831	1,510,127
Total		397,854	$31,741,861	$3,080,442

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (that is, 1984 includes January 31, 1984 - December 31, 1984 accounting periods). Excludes corporation income tax returns.

[b] As allocated to State for tax purposes.

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TABLE D-3
BANK AND CORPORATION FRANCHISE TAX RETURNS AND
STATE NET INCOME, BY INDUSTRY, 1984 INCOME YEAR[a/]
(Income in thousands)

Industry	Corporations Reporting Net Income Subject to State Taxation		All Reporting Corporations	
	Number	Net Income	Number	Net Income Less Net Loss
Agriculture, Forestry, and Fishery	3,694	$244,174	8,274	-$232,993
Mining	778	2,113,039	2,464	1,773,877
Crude petroleum and natural gas production	722	2,045,857	1,924	1,762,837
Other mining and quarrying	56	67,182	540	11,040
Construction	15,104	1,116,371	31,825	494,239
Manufacturing	21,815	11,217,138	40,259	8,026,606
Beverages, food, and kindred products	1,197	1,244,445	2,172	922,383
Textile mill products	112	36,059	353	692
Apparel and products made from fabric	765	195,805	1,543	112,766
Wood products, except furniture	502	239,469	976	201,284
Furniture and fixtures	818	227,896	1,743	188,011
Paper and allied products	443	163,616	684	160,160
Printing, publishing, and allied industries	3,604	872,983	5,884	703,850
Chemicals and allied products	1,409	1,032,335	2,797	921,009
Petroleum, coal, and rubber products	439	54,196	620	-106,419
Stone, clay, and glass products	500	306,595	1,093	230,022
Primary metals	496	126,453	863	-47,769
Electrical machinery and equipment	2,367	2,882,743	5,161	2,027,699
Transportation equipment	625	1,846,525	1,520	1,603,709
Other equipment	2,352	359,528	4,074	137,832
Precision equipment	774	303,336	1,490	154,321
Other fabricated metal products	3,113	635,064	4,911	512,943
Other manufacturing[b/]	2,299	690,090	4,645	305,497
Services	82,236	3,141,180	149,503	948,942
Motion picture production	5,268	134,752	9,661	-259,280
Amusement services	3,696	212,691	7,537	-1,285
Personal services	2,389	53,250	5,209	18,329
Business services	26,028	1,260,033	55,205	307,069
Professional services[c/]	31,146	508,692	42,767	398,011
Other services	13,709	971,762	29,124	486,098
Trade	49,538	6,796,504	91,612	4,641,367
Retail trade	26,826	3,491,950	50,895	2,435,484
Wholesale trade	22,712	3,304,554	40,717	2,205,883
Finance, insurance, and real estate	30,791	4,160,038	64,410	1,461,607
Banks[d/]	291	786,583	416	760,960
Savings and loan associations[d/]	583	678,124	1,025	-56,814
Real estate companies	21,194	1,967,980	45,597	896,506
Investment and insurance companies	8,723	727,351	17,372	-112,045
Utilities	4,610	2,953,417	9,507	2,234,913
Transportation[e/]	3,227	965,997	6,232	481,003
Communications	114	112,254	479	69,435
Radio and television industries	333	232,607	640	193,974
Electric and gas utilities	5	1,403,862	65	1,388,977
Other public utilities[f/]	931	238,697	2,091	101,524
Total	208,566	$31,741,861	397,854	$19,348,558

a/ Includes bank and corporation franchise tax returns received through November of the succeeding years. Returns for a given income year include those for the calendar year and fiscal years ended therein. Excludes corporation income tax returns.

b/ Includes ordinance and accessories manufacturers, tobacco manufacturers, leather and leather products manufacturers, and other manufacturers not elsewhere classified.

c/ Includes doctors, dentists, psychiatrists, physical therapists, and lawyers who are incorporated as professional corporations.

d/ Includes building and loan associations, savings and loan associations, and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise taxes.)

e/ Includes highway, railroad, car and express, water and airline utilities.

f/ Includes water, wharfage, carloading, stevedoring, warehousing, cold storage, and pipeline companies.

Franchise Tax Board
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Table D-4

PERSONAL INCOME TAX STATISTICS BY COUNTY, 1984 INCOME YEAR

Counties	All Returns--Taxable and Nontaxable				Joint Returns		
	Number of Returns	Adjusted Gross Income (thousands)	Median Income		Number of Returns	Median Income	
			Median	Rank		Median	Rank
Alameda	514,139	$13,311,215	$19,166	9	205,947	$35,209	6
Alpine	212	4,203	15,250	32	107	25,167	27
Amador	8,743	185,340	17,451	14	5,334	23,987	32
Butte	57,622	1,038,201	13,222	53	30,007	21,332	46
Calaveras	8,230	162,433	15,529	29	4,976	22,076	42
Colusa	5,441	99,568	13,728	50	3,062	19,942	53
Contra Costa	293,702	9,017,713	23,383	1	143,845	39,415	3
Del Norte	6,003	91,776	12,213	56	3,437	19,530	55
El Dorado	34,962	746,914	16,759	17	19,753	25,812	25
Fresno	205,862	4,017,570	13,880	47	104,177	23,222	37
Glenn	8,224	144,135	13,703	51	4,719	20,372	49
Humboldt	41,791	792,991	14,024	45	20,848	24,557	30
Imperial	32,818	575,865	12,088	57	19,541	16,647	58
Inyo	7,300	146,752	15,549	28	3,942	24,640	29
Kern	161,200	3,595,788	16,438	25	86,245	26,796	22
Kings	24,224	461,525	14,806	36	13,766	22,186	41
Lake	15,805	286,897	13,839	49	9,126	20,151	51
Lassen	7,636	144,936	16,107	27	4,498	23,532	35
Los Angeles	3,187,827	79,637,894	16,593	20	1,292,463	29,712	13
Madera	22,994	429,695	14,399	41	13,851	21,843	44
Marin	102,826	3,612,072	22,609	3	41,583	42,662	1
Mariposa	4,579	82,185	13,841	48	2,464	21,661	45
Mendocino	27,041	513,260	14,677	37	14,112	23,387	36
Merced	49,198	845,573	13,174	54	26,905	20,255	50
Modoc	2,853	45,937	13,413	52	1,712	19,223	56
Mono	3,350	65,407	14,599	39	1,408	25,558	26
Monterey	107,281	2,536,094	16,566	22	51,535	26,885	20
Napa	40,042	1,008,421	19,167	8	20,154	31,058	10
Nevada	23,322	499,399	16,645	19	13,434	24,311	31
Orange	898,694	24,824,129	19,749	7	410,042	35,495	5
Placer	55,011	1,315,906	18,368	10	30,429	29,709	14
Plumas	6,516	128,029	16,212	26	3,898	23,942	33
Riverside	276,277	6,171,269	16,533	23	147,947	26,259	24
Sacramento	352,999	7,929,091	17,386	15	161,877	29,993	12
San Benito	10,685	216,133	14,950	34	5,581	24,759	28
San Bernardino	352,276	7,806,943	17,483	13	186,425	28,220	18
San Diego	793,763	18,979,805	16,998	16	365,258	29,376	15
San Francisco	364,499	8,708,036	16,670	18	101,594	28,930	17
San Joaquin	149,881	3,101,136	15,414	31	75,964	26,322	23
San Luis Obispo	66,449	1,462,109	16,512	24	33,736	26,812	21
San Mateo	275,860	8,754,719	22,685	2	120,007	39,336	4
Santa Barbara	133,769	3,442,102	17,773	12	60,126	31,462	9
Santa Clara	622,091	18,830,291	22,390	4	267,278	39,876	2
Santa Cruz	87,279	2,010,745	16,578	21	38,462	29,030	16
Shasta	46,787	1,104,276	14,659	38	26,535	23,178	38
Sierra	1,134	21,158	15,492	30	656	22,242	40
Siskiyou	15,216	271,234	13,958	46	8,865	20,744	48
Solano	97,441	2,383,141	20,687	5	51,023	32,744	8
Sonoma	137,476	3,293,127	18,329	11	65,568	30,888	11
Stanislaus	110,563	2,168,678	14,588	40	57,912	23,863	34
Sutter	20,303	384,881	14,034	44	11,362	21,887	43
Tehama	13,785	243,624	14,283	43	8,099	20,947	47
Trinity	3,984	69,677	14,333	42	2,471	20,008	52
Tulare	86,601	1,547,934	12,949	55	49,386	19,837	54
Tuolumne	14,766	281,636	14,876	35	8,387	22,414	39
Ventura	225,798	6,016,400	20,254	6	117,791	33,763	7
Yolo	47,047	1,061,390	15,064	33	21,589	27,618	19
Yuba	16,334	253,770	11,906	58	8,978	18,023	57
Unallocated[a]	75,063	1,695,309	14,352	--	30,963	26,823	--
Resident out-of-state[b]	74,903	1,777,461	13,648	--	29,093	24,141	--
Nonresident	177,996	8,642,582	22,542	--	101,774	32,575	--
Total	10,616,470	$268,996,408	$17,623	--	4,772,027	$30,410	--

[a] Unable to determine county of residence from tax returns.
[b] Resident returns filed with out-of-state address.

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TABLE D-5

PERSONAL INCOME BY COUNTY, SELECTED YEARS
(In millions)

	1977	1978	1979	1980	1981	1982	1983	1984
State Total[a]	$174,737.1	$202,282.3	$231,416.2	$261,945.8	$293,195.8	$312,416.8	$334,410.8	$370,774.8
Alameda	8,923.0	9,981.6	11,139.6	12,553.6	14,065.8	15,048.2	16,299.3	18,087.5
Alpine	4.3	5.8	7.1	7.6	8.5	10.3	10.9	12.1
Amador	111.4	135.0	162.5	183.0	199.6	211.3	230.6	257.3
Butte	802.9	897.3	1,042.4	1,190.4	1,338.8	1,383.7	1,492.8	1,640.2
Calaveras	98.8	113.9	133.8	159.6	181.2	188.5	201.6	223.3
Colusa	122.0	135.9	160.4	177.9	205.9	171.0	167.2	169.8
Contra Costa	6,340.3	6,879.7	7,448.3	8,516.5	9,521.0	10,209.1	11,258.9	12,537.6
Del Norte	107.7	125.5	141.6	156.9	168.9	158.5	162.2	171.7
El Dorado	471.0	624.0	739.0	855.9	922.8	979.1	1,079.8	1,209.2
Fresno	3,331.0	3,739.4	4,420.6	5,018.5	5,501.5	5,670.2	5,868.7	6,438.3
Glenn	136.9	176.1	216.3	260.4	290.7	244.0	245.0	259.4
Humboldt	723.3	794.2	886.9	976.5	1,053.1	1,048.2	1,116.6	1,297.9
Imperial	465.9	652.0	834.9	846.9	919.9	921.9	934.6	1,021.5
Inyo	109.4	127.3	146.4	167.5	186.8	190.2	200.6	214.2
Kern	2,480.6	2,809.0	3,339.4	3,849.2	4,375.0	4,646.3	4,777.8	5,262.1
Kings	411.8	446.5	537.5	618.2	702.1	715.6	740.6	823.8
Lake	174.7	227.3	270.8	316.1	365.6	407.9	436.4	490.8
Lassen	116.7	137.4	157.3	177.9	190.6	202.6	211.9	233.1
Los Angeles	58,438.2	65,663.5	74,181.2	83,206.3	92,678.6	98,145.8	103,382.3	114,769.6
Madera	349.5	408.7	553.0	625.2	658.4	668.5	674.5	730.8
Marin	2,401.1	2,822.0	3,199.9	3,521.1	3,925.8	4,288.4	4,580.0	5,077.5
Mariposa	55.0	67.6	82.7	95.9	106.8	114.4	127.8	141.7
Mendocino	400.9	472.1	534.1	591.8	649.3	672.1	715.2	780.5
Merced	784.4	900.0	1,081.1	1,220.1	1,296.8	1,382.4	1,395.9	1,529.4
Modoc	51.4	59.1	68.4	82.7	86.0	88.4	88.1	98.8
Mono	39.7	50.3	62.3	75.8	86.3	95.4	94.7	101.9
Monterey	2,243.7	2,504.3	2,812.0	3,155.4	3,588.6	3,792.9	4,095.2	4,487.7
Napa	722.1	869.0	979.6	1,120.7	1,266.7	1,348.5	1,436.2	1,582.2
Nevada	249.6	327.8	388.3	455.0	520.4	556.9	611.2	680.3
Orange	14,961.4	18,466.2	21,411.6	24,336.2	27,580.0	29,517.2	31,650.9	35,033.0
Placer	596.4	906.2	1,076.0	1,237.5	1,362.7	1,446.7	1,607.6	1,792.2
Plumas	94.5	113.6	131.4	144.6	158.2	160.4	175.6	193.5
Riverside	3,372.0	4,370.2	5,853.9	6,724.6	7,683.6	8,252.5	9,044.1	10,173.3
Sacramento	5,522.3	6,284.3	7,139.0	8,106.3	8,863.4	9,445.1	10,085.6	11,208.7
San Benito	140.2	167.4	185.4	219.9	242.0	251.8	272.1	302.0
San Bernardino	5,049.4	6,181.7	7,222.4	8,325.1	9,412.2	10,008.7	10,383.1	12,165.7
San Diego	12,436.6	14,484.1	16,619.9	18,901.6	21,408.0	23,127.0	24,910.1	27,808.1
San Francisco	6,828.1	7,268.2	8,004.1	9,079.4	10,233.3	10,788.9	11,553.4	12,936.9
San Joaquin	2,291.6	2,654.2	3,023.8	3,413.8	3,782.8	3,981.0	4,106.3	4,541.1
San Luis Obispo	881.7	1,086.3	1,253.7	1,428.2	1,618.8	1,743.1	2,052.6	2,260.9
San Mateo	6,038.8	6,680.4	7,515.7	8,422.8	9,366.3	10,150.8	10,964.4	12,193.8
Santa Barbara	2,225.6	2,581.8	2,958.2	3,373.3	3,820.9	4,132.7	4,419.9	4,989.4
Santa Clara	10,319.6	12,189.0	14,152.4	16,202.5	18,151.7	19,881.5	21,695.0	24,107.6
Santa Cruz	1,227.1	1,444.5	1,652.6	1,870.9	2,122.9	2,265.2	2,499.1	2,791.8
Shasta	659.6	777.9	901.4	1,004.9	1,084.6	1,145.9	1,228.6	1,362.6
Sierra	18.2	21.4	24.2	26.7	28.4	29.5	32.8	35.9
Siskiyou	240.9	272.8	307.8	344.1	366.2	378.7	387.5	425.7
Solano	1,433.8	1,676.5	1,989.1	2,352.3	2,654.3	2,836.0	3,084.0	3,427.9
Sonoma	1,898.0	2,452.6	2,859.0	3,273.5	3,720.9	3,960.4	4,366.5	4,866.7
Stanislaus	1,673.4	1,923.8	2,229.3	2,501.2	2,780.6	2,958.8	3,047.4	3,339.5
Sutter	375.6	404.7	454.8	516.4	580.3	574.8	584.7	627.3
Tehama	208.7	249.8	283.0	315.2	346.0	363.5	384.1	418.4
Trinity	58.7	73.8	82.7	91.7	99.0	100.0	111.0	123.2
Tulare	1,346.9	1,582.3	1,886.7	2,103.7	2,298.1	2,412.7	2,478.2	2,701.6
Tuolumne	179.4	216.1	246.2	277.9	310.6	327.4	351.3	399.0
Ventura	3,370.1	4,198.6	4,862.5	5,635.3	6,418.6	6,924.6	7,537.8	8,382.5
Yolo	795.7	891.0	1,000.3	1,120.0	1,214.4	1,260.9	1,293.8	1,438.8
Yuba	285.4	310.7	353.4	393.2	425.3	425.9	447.0	487.1

a/Sum of the counties. Income amounts are not comparable to those shown in Table D-6 or D-7 because of data revisions.
Note: Detail may not add to totals because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

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TABLE D-6
PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, SELECTED YEARS
(In millions)

	1977	1978	1979	1980	1981	1982	1983	1984	1985
WAGES AND SALARIES (place of work)	$112,536	$128,617	$146,649	$163,718	$182,317	$193,330	$207,256	$229,870	$250,769
Farm	1,392	1,306	1,434	1,497	1,453	1,710	1,640	1,609	1,629
Mining	684	770	914	1,102	1,409	1,528	1,572	1,717	1,723
Construction	6,131	7,289	8,785	9,450	10,306	9,654	9,594	11,435	12,957
Manufacturing	24,551	28,245	32,864	36,696	40,647	42,716	45,358	50,035	53,753
Transportation-utilities	7,938	9,162	10,337	11,542	12,897	13,480	14,219	15,081	16,051
Trade	19,682	22,636	25,544	28,391	31,103	32,445	34,809	39,248	42,872
Finance-insurance-real estate	6,361	7,616	9,031	10,404	11,712	12,698	14,408	16,071	18,244
Services	19,698	23,476	27,579	31,695	36,317	40,227	44,747	50,717	55,532
Government	25,330	27,206	29,080	31,667	35,056	37,406	39,355	42,223	46,104
Federal civilian	5,081	5,498	5,855	6,426	7,053	7,352	7,878	8,307	8,854
Military	3,138	3,327	3,472	3,814	4,554	5,231	5,541	5,929	6,397
State and local	17,111	18,381	19,754	21,428	23,449	24,823	25,936	27,988	30,852
Other Industries	768	912	1,081	1,274	1,416	1,467	1,552	1,735	1,903
OTHER LABOR INCOME (place of work)	10,424	12,150	14,006	16,110	17,710	19,668	21,555	23,341	25,530
PROPRIETORS' INCOME (place of work)	20,126	23,264	25,808	26,300	24,814	24,396	28,586	33,303	36,463
Farm	2,033	2,318	3,113	4,051	3,473	3,014	3,197	3,793	3,717
Nonfarm	18,093	20,947	22,695	22,249	21,341	21,382	25,389	29,510	32,746
PROPERTY INCOME (place of residence)	24,312	29,596	35,577	42,294	52,028	55,695	59,409	67,538	72,100
Dividends	4,385	4,917	5,445	6,185	7,304	7,566	8,175	9,151	9,459
Interest	18,499	22,498	27,945	33,954	41,549	44,989	47,929	55,458	59,684
Rent	1,428	2,182	2,187	2,155	3,175	3,140	3,304	2,929	2,957
TRANSFER PAYMENTS (place of residence)	26,685	28,888	31,787	37,232	43,161	47,674	50,932	52,438	56,555
LESS: CONTRIBUTIONS FOR SOCIAL INSURANCE (place of work)	7,373	8,092	9,664	9,881	11,886	12,826	13,886	15,689	17,942
RESIDENCE ADJUSTMENT	25	-1	5	29	77	91	98	107	92
TOTAL PERSONAL INCOME (place of residence)	$186,735	$214,423	$244,168	$275,801	$308,221	$328,028	$353,949	$390,909	$423,566

Note: Detail may not add to total because of rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis.

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TABLE D-7

PERSONAL INCOME IN CALIFORNIA BY SOURCE, 1950-85
(In millions)

Year	Wage and Salary Disbursements	Other Labor Income	Proprietors' Income	Property Income	Transfer Payments	Contributions For Social Insurance	Residence Adjustment	Total Personal Income[a/]
1950	$12,573	$276	$3,240	$2,724	$1,439	$277	--	$19,774
1951	14,823	355	3,715	2,963	1,232	333	--	22,756
1952	16,718	414	3,934	3,228	1,298	379	--	25,214
1953	18,113	471	3,904	3,529	1,402	417	--	27,002
1954	18,295	518	3,834	3,965	1,559	490	--	27,682
1955	19,998	614	4,298	4,325	1,703	561	--	30,378
1956	22,207	732	4,524	4,513	1,840	638	--	33,177
1957	23,664	846	4,590	5,001	2,141	745	--	35,497
1958	24,761	877	4,840	5,304	2,615	817	-76	37,504
1959	27,443	1,022	5,175	5,774	2,713	939	-80	41,110
1960	29,048	1,101	5,067	6,195	3,072	1,085	-95	43,303
1961	30,619	1,196	5,158	6,429	3,529	1,171	-84	45,676
1962	33,063	1,342	5,438	6,910	3,728	1,276	-82	49,122
1963	35,434	1,514	5,511	7,474	4,085	1,478	-72	52,468
1964	37,991	1,734	6,061	8,229	4,420	1,591	-71	56,772
1965	40,444	1,918	6,196	9,005	4,872	1,711	-19	60,704
1966	44,551	2,126	6,470	9,639	5,343	2,227	-20	65,882
1967	47,752	2,281	6,626	10,254	6,363	2,525	-18	70,735
1968	52,355	2,654	7,219	10,759	7,154	2,791	-20	77,330
1969	57,937	3,108	9,019	12,494	9,086	3,155	-25	88,463
1970	61,250	3,473	9,198	13,520	11,010	3,355	-24	95,072
1971	63,988	3,802	9,837	14,244	12,640	3,565	-23	100,923
1972	69,877	4,486	11,380	15,031	13,690	4,176	-23	110,266
1973	76,916	5,100	12,880	16,849	15,113	5,137	-23	121,698
1974	84,429	5,903	14,271	18,977	17,899	5,378	-9	136,092
1975	90,830	7,038	15,221	19,810	22,264	5,731	72	149,504
1976	100,618	8,515	18,201	21,722	24,775	6,562	125	167,393
1977	112,536	10,424	20,126	24,312	26,685	7,373	25	186,735
1978	128,617	12,150	23,264	29,596	28,888	8,092	-1	214,423
1979	146,649	14,006	25,808	35,577	31,787	9,664	5	244,168
1980	163,718	16,110	26,300	42,294	37,232	9,881	29	275,801
1981	182,317	17,710	24,814	52,028	43,161	11,886	77	308,221
1982	193,330	19,668	24,396	55,695	47,674	12,826	91	328,028
1983	207,256	21,555	28,586	59,409	50,932	13,886	88	353,949
1984	229,870	23,341	33,303	67,538	52,438	15,689	107	390,909
1985	250,769	25,530	36,463	72,100	56,555	17,942	92	423,566

[a/]Detail may not add due to rounding.
Source: U.S. Department of Commerce, Bureau of Economic Analysis

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TABLE D-8

CONSUMER PRICE INDEX, SELECTED AREAS: 1950-85
(1967=100)

Year	United States	California[a/]	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
Wage Earners and Clerical Workers					
1950	72.1	69.1	70.1	67.6	n.a.
1951	77.8	74.8	76.0	73.1	n.a.
1952	79.5	77.2	78.2	75.7	n.a.
1953	80.1	78.1	78.9	77.0	n.a.
1954	80.5	78.1	78.8	77.1	n.a.
1955	80.2	77.9	78.8	76.6	n.a.
1956	81.4	79.4	80.0	78.4	n.a.
1957	84.3	82.2	82.7	81.5	n.a.
1958	86.6	85.1	85.5	84.5	n.a.
1959	87.3	86.6	86.9	86.1	n.a.
1960	88.7	88.2	88.5	87.8	n.a.
1961	89.6	89.3	89.6	88.9	n.a.
1962	90.6	90.5	90.6	90.3	n.a.
1963	91.7	91.9	92.0	91.5	n.a.
1964	92.9	93.5	93.7	92.9	n.a.
1965	94.5	95.4	95.7	94.7	95.2
1966	97.2	97.3	97.5	97.1	97.1
1967	100.0	100.0	100.0	100.0	100.0
1968	104.2	104.1	103.9	104.5	104.1
1969	109.8	109.3	108.8	110.2	109.5
1970	116.3	114.9	114.3	115.8	115.3
1971	121.3	119.1	118.5	120.1	119.8
1972	125.3	123.1	122.3	124.3	124.4
1973	133.1	130.2	129.2	131.5	132.5
1974	147.7	143.5	142.5	144.4	147.2
1975	161.2	158.4	157.6	159.1	160.8
1976	170.5	168.3	168.3	168.0	170.7
1977	181.5	180.2	179.6	180.8	182.0
1978	195.3	194.3	192.5	197.4	199.5
1979	217.7	216.2	215.1	214.7	230.4
1980	247.0	250.6	250.2	247.2	264.6
1981	272.3	277.9	275.0	278.6	296.7
1982	288.6	295.4	291.1	298.9	320.1
1983	297.4	296.9	293.5	298.9	319.2
1984	307.6	307.5	301.9	315.6	327.9
1985	318.5	320.0	314.8	328.3	337.0
All Urban Consumers[b/]					
1978	195.4	194.8	192.8	197.8	200.1
1979	217.4	215.9	213.7	214.6	233.1
1980	246.8	249.4	247.3	247.3	268.5
1981	272.4	276.6	271.4	279.0	304.6
1982	289.1	294.5	287.6	300.0	325.3
1983	298.4	299.3	292.7	302.5	334.6
1984	311.1	314.3	306.1	319.6	354.2
1985	322.2	328.7	320.2	333.1	373.1

a/Compiled by the Department of Industrial Relations: 1950-64, as a weighted average of Los Angeles-Long Beach and San Francisco-Oakland; 1965 to date, as a weighted average of Los Angeles-Long Beach, San Francisco-Oakland, and San Diego metropolitan areas.
b/The All Urban Consumers CPI ties to the old Wage Earners and Clerical Workers CPI for historical comparisons.
n.a. Not available.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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TABLE D-9

CONSUMER PRICE INDEXES FOR URBAN WAGE EARNERS AND CLERICAL WORKERS
BY EXPENDITURE CATEGORY, SELECTED AREAS, 1985
(1967=100)

	United States City Average		California a/		Los Angeles-Long Beach-Anaheim		San Francisco-Oakland		San Diego	
	1985 Index	Percent Change From 1984	1985 Index	Percent Change From 1984	1985 Index	Percent Change From 1984	1985 Index	Percent Change From 1984	1985 Index	Percent Change From 1984
All items	318.5	3.5			314.8	4.3	328.3	4.0	337.0	2.8
Food and beverages	301.8	2.2	n.a.	n.a.	301.2	2.2	304.2	2.1	324.2	2.5
Food	309.3	2.2	n.a.	n.a.	311.9	2.2	313.0	1.9	337.4	2.2
Food at home	295.3	1.4	n.a.	n.a.	295.8	1.5	301.1	1.3	297.0	1.6
Food away from home	349.7	3.9	n.a.	n.a.	344.6	3.3	338.7	2.8	384.7	2.9
Housing	343.3	4.3	n.a.	n.a.	339.6	5.5	366.5	6.2	380.9	2.8
Shelter	370.4	5.8	n.a.	n.a.	373.4	6.4	391.8	7.1	452.5	4.4
Rent, residential	203.7	6.1	n.a.	n.a.	318.9	6.1	335.3	8.1	347.4	10.8
Other rental costs	397.9	6.8	n.a.	n.a.	345.7	9.4	464.0	10.9	387.0	7.8
Homeownership	103.1	--	n.a.	n.a.	104.1	--	105.7	--	106.9	--
Fuel and other utilities	394.7	1.6	n.a.	n.a.	349.5	3.0	417.8	5.0	344.9	-.9
Fuels	487.5	.5	n.a.	n.a.	473.1	2.2	501.7	5.2	461.2	-2.4
Household furnishings and operation	243.4	1.8	n.a.	n.a.	223.6	2.3	267.8	3.0	228.5	3.0
Apparel and upkeep	205.0	3.0	n.a.	n.a.	180.1	3.6	206.7	-.2	205.8	2.4
Transportation	321.6	2.5	n.a.	n.a.	332.9	3.3	329.5	1.6	331.1	3.5
Private	317.4	2.4	n.a.	n.a.	334.3	2.9	330.9	1.6	330.7	3.4
Public	391.7	4.0	n.a.	n.a.	310.2	14.6	299.7	1.8	364.5	6.2
Medical care	401.2	6.2	n.a.	n.a.	421.6	7.3	383.6	6.1	376.8	4.1
Entertainment	260.1	3.5	n.a.	n.a.	207.7	3.8	229.1	4.8	265.1	4.5
Other goods and services	322.7	5.8	n.a.	n.a.	312.6	6.5	340.7	7.4	306.3	5.2
Personal care	279.6	3.8	n.a.	n.a.	267.4	3.4	295.9	4.7	285.2	6.0

a/ Computed by the Department of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the indexes for the Los Angeles-Long Beach-Anaheim, San Francisco-Oakland, and San Diego Metropolitan areas.

n.a. Not available

Source: U.S. Department of Labor, Bureau of Labor Statistics.

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TABLE D-10

PER CAPITA PERSONAL INCOME BY COUNTY, SELECTED YEARS
(Residence Adjusted)

	1977	1978	1979	1980	1981	1982	1983	1984
State	8,355	9,388	10,500	11,590	12,702	13,235	13,984	15,155
Alameda	8,113	9,044	10,134	11,363	12,483	13,184	14,068	15,415
Alpine	4,812	5,907	6,103	6,839	7,240	8,474	9,455	10,656
Amador	6,861	7,804	8,740	9,344	9,849	10,189	10,780	11,630
Butte	6,202	6,806	7,525	8,184	9,009	9,078	9,609	10,346
Calaveras	5,914	6,224	6,764	7,589	8,244	8,082	8,292	8,705
Colusa	9,561	10,696	12,393	13,907	15,736	12,413	11,842	11,961
Contra Costa	8,928	10,350	11,587	12,882	14,243	15,030	16,313	17,962
Del Norte	6,401	7,081	7,906	8,589	8,999	8,583	8,729	9,359
El Dorado	7,029	8,470	9,162	9,785	10,242	10,409	11,202	12,228
Fresno	6,812	7,515	8,731	9,706	10,451	10,558	10,662	11,397
Glenn	6,806	8,787	10,306	12,102	13,270	11,249	10,857	11,438
Humboldt	6,807	7,393	8,229	9,040	9,540	9,525	10,130	10,825
Imperial	5,356	7,369	9,268	9,151	9,641	9,413	9,253	9,981
Inyo	6,351	7,709	8,246	9,264	10,398	10,340	10,914	11,709
Kern	6,664	7,431	8,493	9,473	10,424	10,681	10,628	11,391
Kings	5,683	6,070	7,307	8,388	9,197	9,165	9,217	10,080
Lake	5,907	7,052	7,794	8,562	9,348	10,011	10,130	10,753
Lassen	6,033	6,884	7,442	8,128	8,396	8,651	8,949	9,757
Los Angeles	8,128	8,932	10,023	11,106	12,234	12,746	13,290	14,526
Madera	6,623	7,332	9,191	9,751	9,786	9,686	9,418	9,888
Marin	10,753	12,623	14,358	15,813	17,509	19,154	20,390	22,650
Mariposa	5,978	6,980	7,782	8,488	9,109	9,498	10,261	11,060
Mendocino	6,558	7,496	8,353	8,805	9,520	9,668	10,125	10,889
Merced	6,986	7,007	8,204	9,016	9,302	9,692	9,446	9,873
Modoc	6,240	7,126	8,100	9,562	9,508	9,579	9,327	10,317
Mono	5,415	7,105	7,607	8,625	9,604	10,194	10,051	11,168
Monterey	7,969	8,814	9,802	10,840	11,994	12,421	13,123	14,058
Napa	7,481	9,011	9,916	11,262	12,707	13,340	14,147	15,513
Nevada	6,157	7,346	8,031	8,649	9,186	9,301	9,812	10,472
Orange	8,251	9,965	11,317	12,536	13,904	14,614	15,410	16,877
Placer	6,995	8,416	9,542	10,442	11,127	11,458	12,473	13,458
Plumas	6,269	7,206	7,869	8,237	8,849	8,767	9,617	10,475
Riverside	6,872	8,123	9,146	10,024	11,106	11,517	12,146	13,090
Sacramento	7,590	8,398	9,290	10,290	10,990	11,367	11,851	12,931
San Benito	6,161	7,082	7,624	8,733	9,363	9,347	9,728	10,367
San Bernardino	6,561	7,503	8,429	9,226	10,070	10,336	10,861	11,769
San Diego	7,249	8,158	9,093	10,093	11,137	11,753	12,379	13,474
San Francisco	10,050	10,725	11,843	13,377	14,918	15,558	16,533	18,151
San Joaquin	7,142	7,978	8,936	9,778	10,474	10,687	10,654	11,392
San Luis Obispo	6,360	7,445	8,311	9,123	9,958	10,435	11,902	12,630
San Mateo	10,380	11,466	12,834	14,346	15,885	17,142	18,260	20,157
Santa Barbara	7,665	8,740	10,013	11,287	12,587	13,357	13,931	15,458
Santa Clara	8,460	9,671	11,132	12,473	13,767	14,916	16,006	17,577
Santa Cruz	7,007	8,261	8,980	9,853	11,004	11,537	12,421	13,565
Shasta	6,585	7,511	8,034	8,563	8,993	9,406	9,958	10,772
Sierra	6,268	7,408	7,971	8,635	9,104	8,887	9,905	10,751
Siskiyou	6,585	7,247	7,938	8,603	8,947	9,134	9,351	10,176
Solano	7,004	7,848	8,862	9,880	10,786	11,128	11,830	12,904
Sonoma	6,948	8,714	9,796	10,832	12,071	12,617	13,602	14,914
Stanislaus	6,775	7,780	8,544	9,321	10,095	10,525	10,528	11,294
Sutter	7,593	8,087	8,801	9,833	10,762	10,410	10,281	11,003
Tehama	6,049	6,953	7,584	8,025	8,633	8,826	9,099	9,707
Trinity	5,587	6,607	7,126	7,678	7,993	7,999	8,644	9,356
Tulare	5,962	6,785	7,859	8,506	9,037	9,318	9,310	9,917
Tuolumne	6,307	7,022	7,493	8,093	8,808	9,017	9,415	10,365
Ventura	7,040	8,498	9,494	10,542	11,774	12,373	13,192	14,336
Yolo	7,513	8,020	9,129	9,859	10,473	10,755	10,884	11,918
Yuba	6,010	6,437	7,222	7,880	8,523	8,355	8,600	9,270

Source: U.S. Department of Commerce, Bureau of Economic Analysis.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

SECTION E

HEALTH AND WELFARE

Compiled under this broad heading are tables relating to vital statistics and other health data, mental hygiene, and social insurance. Major data sources include: Department of Health, Center for Health Statistics; Department of Rehabilitation, Program Evaluation and Statistics Unit; Department of Corrections, Offender Information Services; Department of Social Services, Statistical Services Branch; and Employment Development Department, Employment Data and Research Division.

TABLE E-1

VITAL STATISTICS, CALIFORNIA
SELECTED YEARS
(By place of occurrence or residence)

Event	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Live births[a/]	317,599	332,232	347,431	356,203	379,232	403,007	420,907	429,902	436,083	447,394
Marriages[b/]	173,864	181,396	181,424	188,051	199,697	210,864	217,348	n.a.	n.a.	n.a.
Dissolutions and nullities[c/]	128,489	133,817	132,178	133,096	137,881	138,361	140,473	n.a.	n.a.	n.a.
Deaths[d/]	171,074	171,451	170,754	176,578	177,873	187,410	185,675	189,075	189,112	196,359
Infant deaths[e/]	4,256	4,134	4,192	4,235	4,278	4,451	4,276	4,218	4,226	4,212
Neonatal deaths[f/]	2,919	2,826	2,752	2,741	2,788	2,886	2,711	2,686	2,711	2,654
Fetal deaths[g/]	3,045	3,200	3,061	3,103	3,408	3,652	3,529	3,353	3,058	3,120
Maternal deaths[h/]	46	42	38	39	43	45	38	43	37	27

a/ Live birth figures are by occurrence.
b/ Prior to 1972, figures include licensed marriages only; beginning in 1972, figures include both licensed and nonlicensed marriages. However, the number of 1972 nonlicensed marriages was projected from ten-month reporting period (March through December 1972). Figures are by occurrence. Marriage data are not available after 1981.
c/ Referred to as "Divorces and Annulments" before the Family Act became law on January 1, 1970. Figures are by occurrence. Divorce data are not available after 1981.
d/ Death figures are by occurrence.
e/ Infant deaths are those under one year. Figures are by residence.
f/ Neonatal deaths are those under 28 days. Figures are by residence.
g/ Fetal deaths are those of 20 weeks or more gestation. Figures are by occurrence.
h/ Maternal deaths are those due to complications of pregnancy, childbirth and the puerperium, Eighth Revision International List Numbers 630-678 for 1970-1978, and Ninth Revision List Numbers 630-676 for 1979-1982. Figures are by occurrence.
n.a. Processing of marriages and dissolutions and nullities discontinued July 1, 1982, due to budgetary restrictions.

Department of Health Services
Health Demographics Section
(916) 445-1010

TABLE E-2

DEATHS BY SEX AND AGE, CALIFORNIA, 1984
(By place of residence)

Age Group	Total Both Sexes	Male	Female
Total all ages	195,470	103,072	92,398
Under 1 year	4,212	2,350	1,862
1-4	866	482	384
5-9	400	242	158
10-14	484	287	197
15-19	1,663	1,204	459
20-24	2,851	2,190	661
25-29	3,060	2,312	748
30-34	3,295	2,395	900
35-39	3,431	2,370	1,061
40-44	3,704	2,403	1,301
45-49	4,533	2,764	1,769
50-54	6,961	4,370	2,591
55-59	11,119	6,786	4,333
60-64	16,184	9,717	6,467
65-69	19,863	11,808	8,055
70-74	23,590	13,381	10,209
75-79	25,420	13,391	12,029
80-84	25,002	11,519	13,483
85 and over	38,683	12,992	25,691
Age not stated	149	109	40

Source: State of California, Department of Health Services, Death Records.

Department of Health Services
Center for Health Statistics
(916) 445-1010

TABLE E 3
CASES AND DEATHS, SELECTED NOTIFIABLE DISEASES
CALIFORNIA, 1970, 1980, 1983 AND 1984

	1970 a/		1980 a/		1983	1984
	Cases	Deaths	Cases	Deaths	Cases	Cases
Amebiasis	395	10	1,847	7	2,840	2,249
Anthrax	--	--	--	--	--	--
Botulism	2	1	36	2	39	55
Brucellosis	28	--	27	--	12	17
Chickenpox (Varicella-Zoster)	1,641	n.a.	1,598	29c/	1,273	1,029
Coccidioidomycosis	456	25	631	31	309	414
Colorado Tick Fever	3	--	6	--	4	--
Conjunctivitis of the Newborn	21	--	15	--	20	6
Diarrhea of the Newborn	72	--	21	--	1	1
Diphtheria	6	3	--	--	1	1
Encephalitis, Viral	380	74	181	71	166	173
Food & Waterborne Illness	673	--	1,703	3	717	556
German Measles (Rubella)	5,498	1	929	--	308	197
Hepatitis, Viral	11,484	173	12,819	192	11,561	14,513
A (Infectious)	9,798	109	5,202	44	4,702	7,005
B (Serum)	1,686	64	3,866	69	4,402	5,221
Non-A, Non-B b/	n.a.	n.a.	n.a.	n.a.	1,154	1,019
Unspecified	n.a.	n.a.	2,751	79	1,303	1,268
Leprosy	55	--	91	--	77	91
Leptospirosis	7	--	5	--	1	1
Malaria	425	1	741	--	267	362
Measles	1,979	2	1,051	1	181	326
Meningitis, Viral	1,582	16	1,162	14	1,354	1,139
Meningococcal Infections	420	62	255	31	217	247
Mumps	6,420	--	485	--	360	426
Pertussis	536	3	147	1	125	163
Plague	3	--	3	1	1	6
Poliomyelitis	2	1d/	2	1d/	1	1
Psittacosis	9	--	24	--	31	20
Q Fever	15	--	13	--	8	4
Rabies, Human	--	--	--	--	--	1
Relapsing Fever	4	--	11	--	11	11
Rheumatic Fever	40	14e/	15	9e/	9	6
Rocky Mt. Spotted Fever	2	--	4	--	2	2
Salmonellosis	2,214	9	2,951	13	4,353	3,903
Shigellosis	1,899	3	4,856	5	5,275	5,113
Streptococcal Infections	33,481	--	25,500	15	22,484	24,952
Tetanus	9	3	14	5	13	7
Trichinosis	19	1	6	--	--	--
Tuberculosis	3,456	356	4,273	230	3,469	3,306
Tularemia	7	--	11	--	3	8
Typhoid Fever	62	--	124	1	119	108
Typhus Fever	1	--	2	--	1	7
Venereal Diseases	115,677	68	148,207	18	117,385	123,269
Chancroid	77	--	26	--	36	128
Gonorrhea	104,568	--	135,885	--	106,037	108,057
Granuloma Inguinale	5	--	9	--	2	3
Lymphogranuloma venereum	45	--	17	--	14	37
Syphilis, Total	10,982	68	12,270	18	11,296	11,204
Primary and Secondary	2,348	--	4,696	--	4,921	3,840

a/Deaths shown above may not agree with deaths shown in vital statistics tables because some diseases are not listed separately in the International List of Causes of Death on which the vital statistics tables are based, or because the definitions of some diseases used in the International List differ from the definitions used for morbidity purposes. 1983 case data are provisional; 1983 death data not available.
b/Non-A, Non-B is a new category added in 1982 by the Center for Disease Control, Atlanta, Georgia.
c/Chickenpox deaths 3; Herpes zoster deaths in the elderly or otherwise seriously ill people 26.
d/All deaths due to the late effects of polio.
e/Seven due to late effects of rheumatic fever, 2 due to acute rheumatic fever for 1980; in 1970 all deaths were due to late effects of rheumatic fever.
n.a. Not available.
Note: German Measles (Rubella) includes cases of Congenital Rubella Syndrome.
Department of Health Services
Infectious Disease Section. (415) 540-2518

TABLE E-4

TEN LEADING CAUSES OF DEATH, CALIFORNIA, 1983
(By place of residence)

Cause of Death	Ninth Revision International List Number	Number	Rate	Percent
All causes	001-999	195,470	762.9	100.0
Diseases of the heart	390-398, 402, 404, 410-429	67,691	264.2	34.6
Malignant neoplasms	140-208	44,992	175.6	23.0
Cerebrovascular disease	430-438	15,368	60.0	7.9
Accidents and adverse effects	800-949	10,218	39.9	5.2
Chronic obstructive pulmonary disease and allied conditions	490-496	7,976	31.1	4.1
Pneumonia and influenza	480-487	6,624	25.9	3.4
Chronic liver disease and cirrhosis	571	4,131	16.1	2.1
Suicide	950-959	3,690	14.4	1.9
Diabetes mellitus	250	2,886	11.3	1.5
Homicide	960-969	2,833	11.1	1.4
All other causes	Residual	29,061	113.4	14.9

Rates are per 100,000 estimated population.
Percents are rounded independently and may not add to total.

Source: State of California
Department of Health Services
Death Records.
(916) 445-1010

TABLE E-5

NUMBER AND BED CAPACITY OF STATE LICENSED FACILITIES, 1986

Facility Type	Number	Bed Capacity
General acute care hospital	513	105,691
Acute psychiatric hospital	55	7,751
Chemical dependency hospital	8	379
Skilled nursing facility	1,155	107,853
Intermediate care facility	41	2,568
Intermediate care facility/ Developmentally disabled	13	1,166
Intermediate care facilility/ Developmentally disabled habilitative	152	718
Home health agency	475	0
Adult day health care	48	1,872
Employer/employee clinic	0	0
Rehabilitation clinic	5	0
Community clinic	465	0
Psychology clinic	7	0
Surgical clinic	23	0
Chronic dialysis clinic	130	0
Free clinic	21	0
Referral agency	10	0
Total	3,121	227,619

Source: Department of Health Services, Facilities Information System, Licensing Statistical Report, July 1985.

Department of Health Services
Licensing and Certification Division
(916) 322-8925

TABLE E-6

SUMMARY OF SELECTED CHARACTERISTICS OF
REHABILITATED CLIENTS, 1984-85

Characteristics	1984-85
Total rehabilitated clients	16,614
Median age (years)	31.8
Sex	
Male	10,331
Female	6,283
Race	
White	10,946
Hispanic	2,614
Black	2,332
Other	722
Median education (years in school)	12.5
Primary disability	
Sensory impairments	2,431
Physical impairments	7,324
Mental impairments	6,859
Marital status	
Married	4,324
Previously married	4,713
Never married	7,577
Source of referral	
Individuals and physicians	6,754
Health organizations	3,551
Governmental agencies	3,387
Educational institutions	2,015
Other referral sources	907
Social Security disability insurance	1,001
Supplemental Security Income	1,507
Source of support at referral	
Family and friends	7,552
Earnings, interest and dividends	1,319
Public assistance or institutions	3,440
Public and private insurance	4,303
Work status at referral	
Client with paid employment	1,413
Homemaker and family worker	122
Not working	15,079
Public assistance	
Receiving PA at referral	3,349
Occupation at closure	
Professional, technical and managerial	2,567
Clerical, sales and service	8,037
Industrial occupations	4,015
Homemaker and family worker	887
Other occupations	1,108
Number of severely disabled	8,315

Department of Rehabilitation
Statistics Section
(916) 445-9690

TABLE E-7

SUMMARY OF ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS OF REHABILITATED CLIENTS BY DISABILITY GROUPS, FISCAL YEAR 1984-85

		Sensory		Physical	Mental				
Economic and Demographic Characteristics	Total all Disabilities	Visual Impairment	Hearing Impairment	Physical Disabilities	Alcoholism	Drug Addiction	Character and Personality Disorders	Mental Retardation	Psychoses and Neuroses
Total all clients	115,535[a]	6,881	6,490	55,640	13,067	5,376	4,375	5,378	18,047
Total open caseload end of year	55,024	3,594	3,810	26,703	5,910	2,397	1,912	2,729	7,968
Total closures	60,511[a]	3,287	2,680	28,937	7,157	2,979	2,463	2,649	10,079
Total rehabilitated clients	16,614	1,158	1,273	7,324	2,327	954	604	924	2,050
Source of referral (rehabilitated)									
Individuals and physicians	41%	57%	57%	45%	25%	19%	36%	37%	38%
Health organizations	21%	10%	5%	8%	56%	44%	18%	17%	40%
Welfare agencies	2%	2%	2%	2%	[b]	[b]	1%	1%	2%
Educational institutions	12%	10%	19%	16%	1%	2%	7%	37%	4%
Correctional institutions	4%	[b]	[b]	1%	3%	24%	28%	1%	3%
Other public organizations	15%	17%	13%	21%	7%	7%	9%	6%	12%
Private organizations	5%	4%	4%	7%	8%	4%	1%	1%	1%
Weekly earnings at referral									
Average earnings all rehabs	$15.22	$27.02	$39.94	$13.93	$11.41	$5.97	$11.12	$8.74	$10.53
Clients with earnings	1,442	123	250	581	168	36	41	93	150
Weekly earnings at closure									
Average earnings all rehabs	$212.26	$119.28	$220.80	$218.98	$246.10	$237.29	$211.61	$143.37	$216.69
Clients with earnings	15,703	579	1,238	7,113	2,321	952	598	897	2,005
Work status at closure									
Clients with paid employment	95%	50%	97%	97%	100%	100%	99%	97%	98%
Homemakers and family workers	5%	50%	3%	3%	[b]	[b]	1%	3%	2%
Average case service costs	$1,084.84	$2,147.36	$1,769.81	$1,152.48	$629.41	$533.93	$741.88	$818.74	$822.86
Average months as a client	17.9	22.7	21.0	19.6	12.1	10.0	14.2	18.3	18.2
Average number of services	2.6	2.6	2.7	2.6	2.5	2.4	2.7	2.4	2.6
Number of services provided	39,377	2,874	3,322	16,762	5,464	2,153	1,562	2,075	5,165
Percentage of all services									
Diagnostic and evaluation	34%	34%	34%	35%	31%	31%	35%	39%	34%
Restoration	5%	11%	17%	3%	3%	2%	3%	1%	3%
Training	19%	27%	16%	21%	17%	12%	14%	21%	21%
Maintenance	5%	3%	3%	5%	7%	7%	5%	3%	4%
Other services	37%	25%	30%	36%	42%	48%	43%	36%	38%

[a] Total is larger than the sum of the disabilities shown because clients were diagnosed as having no disability.
[b] Less than 0.5 percent.

Department of Rehabilitation
Program Evaluation and Statistics Section
(916) 445-9690

TABLE E-8

ESTIMATED ANNUAL BENEFITS AND COSTS FOR REHABILITATED CLIENTS BY DISABILITY GROUPS FOR FISCAL YEAR 1984-85

Item	Total all Disabilities	Disability Group							
		Visual Impairment	Hearing Impairments	Physical Disabilities	Alcoholism	Drug Addiction	Character and Personality Disorders	Mental Retardation	Psychoses and Neuroses
Total annual economic benefits	$45,404,124	$1,707,597	$2,986,302	$20,741,732	$7,797,039	$3,119,090	$1,591,500	$1,365,553	$6,095,311
Number of rehabilitations	16,614	1,158	1,273	7,324	2,327	954	604	924	2,050
Total costs	$94,894,619	$7,315,028	$7,612,812	$44,596,976	$10,292,091	$4,179,580	$3,246,661	$6,131,333	$11,520,138
Average cost per rehabilitation	$5,712	$6,317	$5,980	$6,089	$4,423	$4,381	$5,375	$6,636	$5,620
Average benefit per rehabilitation	$2,733	$1,475	$2,346	$2,832	$3,351	$3,269	$2,635	$1,478	$2,973
Percent benefits to costs (annual)[a/]	48%	23%	39%	47%	76%	75%	49%	22%	53%

[a/] Total annual benefits as a percentage of fiscal year costs.

Department of Rehabilitation
Program Evaluation and Statistics Section
(916) 445-9690

TABLE E-9

NUMBER OF CLIENTS WHO WERE REHABILITATED BY
MAJOR DISABLING CONDITIONS, 1984-85

Disabling Conditions	Number	Percent
Total, rehabilitated clients	16,614	100
Sensory impairments	2,431	15
Visual impairments	1,158	7
Legally blind	796	5
Other visual impairments	362	2
Hearing impairments	1,273	8
Deaf	749	5
Other hearing impairments	524	3
Physical disabilities	7,324	44
Orthopedic	4,307	26
Absence or amputation of limbs	196	1
Cardiac-circulatory conditions	379	2
Epilepsy	283	2
Tuberculosis	7	a/
Digestive system disorders	78	a/
Diabetes	141	1
Genito-urinary disorders	52	a/
Speech impairments	80	1
Other physical conditions	1,801	11
Mental Disorders	6,859	41
Mental retardation	924	5
Mental illness	5,935	36
Alcoholism	2,327	14
Character and personality disorders	604	4
Psychoses and neuroses	2,050	12
Drug addiction	954	6

a/Less than .5 percent.

Department of Rehabilitation
Statistics Section
(916) 445-9690

TABLE E-10

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN OUTPATIENT STATUS FROM CALIFORNIA REHABILITATION CENTER PROGRAM[a/]
1983-1985

Movement	1983		1984		1985	
	Men	Women	Men	Women	Men	Women
On outpatient status, January 1	618	167	482	165	559	204
Received on outpatient status	951	258	1,054	360	1,264	478
From institution	632	172	736	248	834	286
Reinstated after suspension	319	86	318	112	430	192
Removed from outpatient status	1,087	260	977	321	1,149	451
Suspended	849	189	803	275	969	389
Discharged[b/]	237	70	171	46	171	62
Died	1	1	3	--	9	--
On outpatient status, December 31	482	165	559	204	674	231
Net change during year	-136	-2	77	39	115	27

[a/] Civilly committed under Welfare and Institutions Code Section 300, et seq.
[b/] Includes persons returned to Corrections with new felony commitment.

Department of Corrections
Offender Information Services
(916) 323-3639

TABLE E-11

INPATIENT POPULATION AND ADMISSIONS
CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED
FISCAL YEARS 1984-85 AND 1985-86

County	Inpatient Population June 30, 1985	Inpatient Population June 30, 1986	Admissions 1984-85	Admissions 1985-86
Statewide	5,146	4,373	9,863	7,918
Alameda	227	225	150	114
Alpine	1	1	0	0
Amador	1	0	1	0
Butte	11	13	6	8
Calaveras	5	5	1	2
Colusa	4	5	2	3
Contra Costa	159	150	84	64
Del Norte	4	6	2	6
El Dorado	10	10	1	3
Fresno	74	63	54	45
Glenn	4	0	1	1
Humboldt	24	10	24	12
Imperial	21	24	25	25
Inyo	8	6	8	6
Kern	77	98	53	76
Kings	17	14	10	9
Lake	9	20	23	63
Lassen	6	1	1	0
Los Angeles	1,937	1,721	6,526	4,850
Madera	16	18	9	14
Marin	42	42	18	22
Mariposa	0	0	0	0
Mendocino	31	32	30	35
Merced	22	20	22	13
Modoc	6	2	4	0
Mono	4	3	3	1
Monterey	40	42	31	31
Napa	52	59	152	174
Nevada	13	12	8	5
Orange	298	251	824	651
Placer	17	20	8	13
Plumas	0	5	2	2
Riverside	102	110	91	92
Sacramento	138	151	60	70
San Benito	7	9	6	8
San Bernardino	145	161	112	117
San Diego	253	273	169	190
San Francisco	447	447	230	202
San Joaquin	45	44	25	23
San Luis Obispo	56	57	38	30
San Mateo	118	114	69	51
Santa Barbara	37	45	56	44
Santa Clara	202	200	107	85
Santa Cruz	31	25	26	20
Shasta	25	21	25	12
Sierra	1	2	0	1
Siskiyou	9	9	8	7
Solano	112	101	523	490
Sonoma	68	85	64	60
Stanislaus	41	35	20	23
Sutter/Yuba	11	14	1	9
Tehama	10	9	4	5
Trinity	4	3	5	2
Tulare	23	24	17	16
Tuolumne	0	11	8	8
Ventura	93	109	98	91
Yolo	17	19	18	14
Other Out-of-State	2	2	0	0

Department of Mental Health
Statistics and Data Analysis Section
(916) 323-9069

TABLE E-12

ADMISSIONS, INPATIENT POPULATION, DEATHS AND
DIRECT DISCHARGES
CALIFORNIA STATE HOSPITALS FOR THE MENTALLY DISABLED
FISCAL YEAR 1985-86

State Hospitals	Admissions	Inpatient Population June 30, 1986	Deaths[a/]	Discharges
Total,	7,918	4,973	52	7,721
Atascadero	747	1,066	1	574
Camarillo	1,372	694	9	1,231
Metropolitan	3,949	721	13	4,118
Napa	1,202	1,311	27	1,209
Patton	641	1,164	2	584
Stockton	7	17	0	5

a/ Inpatient deaths. Does not include one death on parole.

State of California
Department of Mental Health
Statistics and Data Analysis Section
(916) 323-9069

TABLE E-13

GENERAL RELIEF: RECIPIENTS AND EXPENDITURES,
CALIFORNIA, 1979-85

	1979	1980	1981	1982	1983[d/]	1984	1985
General Relief[a/]							
Average monthly number of recipients							
Total persons	35,842	28,041	29,282	34,281	68,766	61,674	63,510
Family cases	3,778	2,319	2,303	2,308	5,706	4,910	4,543
One-person cases	32,064	25,722	26,979	31,973	63,059	56,764	58,967
Aid payments							
Total	$55,764,477	$49,277,659	$59,710,811	$70,799,689	$145,907,756	$121,559,372	$143,571,504
Average monthly grant							
Family cases	$216.64	$223.75	$270.41	$283.36	$309.40	$321.31	$323.30
One-person cases	$133.73	$150.83	$169.10	$175.32	$180.64	$185.90	$212.39
Total general relief payments[b/]	$65,768,038	$69,837,916	$86,326,625	$105,205,594	$137,270,542[c/]	$134,921,148[c/]	$157,968,710[c/]

a/ County nonmedical assistance to recipients in their homes.
b/ Includes General Relief and other programs administered by County Welfare Departments which are financed from county indigent funds. Generally excludes costs of county hospitals.
c/ Excludes reimbursements of $14,397,206.
d/ Prior to 1982-83, data did not include "other general relief" items such as SSI/SSP interim assistance, miscellaneous general relief, etc. Beginning with 1982-83, the General Relief category includes all general relief components.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-14

ADOPTIONS: CHILDREN PLACED FOR ADOPTION IN CALIFORNIA

Adoption Programs	July 1, 1980 to June 30, 1981	July 1, 1981 to June 30, 1982	July 1, 1982 to June 30, 1983	July 1, 1983 to June 30, 1984
Relinquishment	2,168	1,864	2,157	2,173
Public	1,704	1,442	1,708	1,776
Private	464	422	449	397
Independent	2,318	2,101	2,101	2,308
Intercountry	237	299	351	141 [a]

[a] data not available for July '83 thru December '83.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-15

AID TO FAMILIES WITH DEPENDENT CHILDREN[a], AVERAGE MONTHLY NUMBER OF FAMILIES AND CHILDREN AND PUBLIC ASSISTANCE EXPENDITURES BY SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1984-85

	Amount
Average monthly number of recipients	
Families	549,183
Children	1,060,677
Total assistance	$3,180,603,729

[a] Includes AFDC Family Group component and the unemployed component.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-16

AID TO FAMILIES WITH DEPENDENT CHILDREN, FOSTER CARE: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA 1984-85

	Amount
Average monthly number of participants	31,364
Total assistance	$280,791,514
Average cost per recipient	$746.05

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-17

FOOD STAMP PROGRAM: PARTICIPATION AND EXPENDITURES
1970-71 - 1984-85

Avg. Per Mo. FY Ending June	Total Households		Total Participants		Fiscal Year	Total Bonus Value a/	Total Purchase Requirement b/	Total Value of Food Coupons
	Public Assistance	Non-Assistance	Public Assistance	Non-Assistance				
1971	279,714	77,316	907,288	239,022	1970-71	$178,100,005	$167,793,926	$345,893,931
1972	357,819	96,325	1,101,409	303,190	1971-72	212,698,255	219,242,620	431,940,855
1973	350,728	88,537	1,040,031	277,111	1972-73	208,495,510	217,667,004	426,162,514
1974	300,072	108,912	945,895	322,937	1973-74	252,900,722	216,303,971	469,204,693
1975	302,366	157,742	978,736	471,042	1974-75	361,093,363	255,043,574	616,136,937
1976	318,154	170,296	981,030	494,986	1975-76	392,833,856	303,487,248	696,321,104
1977	311,445	154,021	940,248	432,912	1976-77	343,942,209	315,370,309	659,312,518
1978	287,726	152,538	882,666	389,276	1977-78	324,582,637	306,431,929	631,014,566
1979	409,026	165,891	1,031,569	388,182	1978-79	412,600,590	145,388,202	557,988,792
1980	311,028	206,090	966,266	467,066	1979-80	511,137,275	--	511,137,275
1981	348,196	240,415	1,070,601	523,100	1980-81	587,439,912	--	587,439,912
1982	357,418	238,564	1,105,900	531,934	1981-82	588,910,019	--	588,910,019
1983	373,768	247,716	1,185,594	581,276	1982-83	710,380,292	--	710,380,292
1984	376,912	214,957	1,207,710	508,921	1983-84	683,949,557	--	683,949,557
1985	363,553	187,723	1,179,057	439,463	1984-85	640,224,885	--	640,224,885

a/Free coupons (100 percent federally funded).
b/Paid by recipients.

Department of Social Services
Statistical Services Branch
(916) 322-2230

TABLE E-18

DISABILITY INSURANCE FISCAL TRANSACTIONS
AND ACTIVITIES, CALIFORNIA, 1984 AND 1985

Item	1984	1985
Net taxable wages of workers in covered employment (in millions)		
Total	$136.7r/	$145.8e/
Taxable for State Fund	127.7r/	136.4e/
Voluntary plans	9.0r/	9.4e/
Disability Fund (in thousands)		
Receipts[a/]	1,147,888	918,492
Disbursements		
Miscellaneous	-14	-132
Benefit payments[b/]	938,586	1,168,537
Administrative costs	52,877	55,375
Fund balance	286,485	-18,804
Activity (in thousands)		
State plan		
New claims with qualifying wage credits	700	732
Basic benefits		
Number of weeks compensated	6,360	7,523
Amount of benefit payments (gross)	$955,656	1,192,606
Voluntary plan first claims received	39	40

a/ Effective January 1, 1984, the contribution rate was 0.9 percent and the taxable wage ceiling $21,900. On January 1, 1985 the contribution rate was lowered to 0.6 percent.
b/ Effective January 1, 1984, the weekly benefit schedule range increased from $50-$175 to $50-$224.
r/ revised
e/ estimated

Employment Development Department
Employment Data and Research Division
Operating Reports Group
(916) 427-4681

TABLE E-19

UNEMPLOYMENT INSURANCE ACTIVITIES
CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1985

Item	Claims Filed to Open a Period of Claimant Status (000)	Weeks of Unemployment Certified (000)	Weeks of Unemployment Compensated (000)	Amount Benefit Payments (gross) (000)	Weekly Average Number With Compensated Unemployment (000)	Average Weekly Benefits Paid per Claimant
California	3,233	20,541	18,087	$1,978,848	346	$109.41
San Francisco-Oakland [1] Labor Market Areas	339	2,249	1,982	$239,962	38	$121.08
San Francisco	152	990	874	$105,389	17	$120.59
Oakland	187	1,259	1,108	$134,573	21	$121.46
Los Angeles-Long Beach	702	4,983	4,405	$504,382	84	$114.51
Anaheim-Santa Ana [2]	130	960	830	$102,144	16	$123.01

[1] The San Francisco-Oakland Labor Market Area has been split into two separate labor market areas.

[2] The Anaheim-Santa Ana-Garden Grove Labor Market Area, which includes all of Orange County, is now called Anaheim-Santa Ana Labor Market Area.

Employment Development Department
Employment Data and Research Division
Operating Reports Group
(916) 427-4681

TABLE E-20

FEDERAL UNEMPLOYMENT COMPENSATION, CALIFORNIA, 1985

Item	
Federal-Civilian	
Weeks of compensated unemployment	
Total	254,113
Federal-civilian employee and ex-serviceperson benefits[a/]	157,216
Supplementing UI benefits [b/]	96,897
Total amount of benefit payments	$25,989,532
Ex-serviceperson	
Weeks of compensated unemployment	
Total	111,089
Ex-serviceperson benefits alone	99,061
Supplementing UI benefits [c/]	12,028
Total amount of benefit payments	$12,968,034

[a/] Includes weeks of UCFE and UCFE-UCX benefits.
[b/] Includes weeks of UI-UCFE and UI-UCFE-UCX benefits.
[c/] Includes weeks of UI-UCX benefits.

UI: Unemployment Insurance.
UCFE: Unemployment Compensation for Federal Employees.
UCX: Unemployment Compensation for Ex-Servicepersons.

Employment Development Department
Employment Data and Research Division
Operating Reports Group
(916) 427-4681

TABLE E-21

NUMBER OF REPORTING UNITS, EMPLOYEES, AND TOTAL WAGES COVERED UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1970-1985

Year	Number covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code		Annual Wages Paid in Unemployment Insurance Covered Employment (in millions)		Unemployment Insurance Fund		
	Reporting Units (quarterly average)a/	Employees Monthly (average)	Total	Taxable	Receipts	Disbursements	Fund Balance
1970	333,599	5,240,190	$42,213.3	$21,264.3	$574,894,600	$661,011,290	$1,226,643,058
1971	334,229	5,189,637	43,444.8	20,832.5	507,940,022	829,444,995	904,739,852
1972	346,416	5,913,892	52,157.0	23,805.3	697,269,485	626,492,657	975,084,520
1973	374,869	6,383,331	58,683.0	25,585.7	839,530,564	593,199,522	1,221,013,921
1974	372,380	6,588,356	64,556.3	26,713.3	809,162,190	876,512,529	1,153,218,245
1975	372,488	6,564,524	69,151.4	26,292.5	847,659,433	1,451,281,231	548,805,524
1976	411,667	7,130,103	78,761.6	40,716.9	1,381,674,432	1,290,760,735	639,190,101
1977	425,225	7,543,268	89,195.4	44,378.6	1,616,147,221	1,165,468,947	1,089,717,955
1978	467,480	9,036,931	114,904.4	45,265.4	1,698,722,970	1,030,055,858	1,757,766,488
1979	489,121	9,448,087	132,452	49,548	1,872,241,029	894,688,339	2,734,859,883
1980	514,659	10,083,911	155,334	51,573	1,729,020,897	1,398,690,474	3,020,123,611
1981	535,553	10,256,167	172,283	53,703	1,777,957,779	1,545,327,724	3,251,969,401
1982	534,327	10,131,806	182,497	52,290	1,850,734,805	2,485,607,572	2,617,096,635
1983	546,652	10,312,305	195,978	60,505	1,938,145,983	2,435,735,769	2,119,081,751
1984	572,346	10,900,212	217,123	65,625	2,402,041,713	1,738,259,660	2,782,658,310
1985	594,247	11,378,074	236,667	68,886	2,643,861,990	1,965,501,183	3,460,876,076

a/Employers with substantial employment in multiple counties or industrial classifications are counted as a reporting unit in each county or industrial classification. An employer with only one business location and activity is counted as one reporting unit.

Employment Development Department
Division of Employment Data and Research
Employer Reports Group
(916) 427-4681

TABLE E-22

MEDI-CAL PROGRAM
AVERAGE MONTHLY NUMBER OF ELIGIBLES, TOTAL ANNUAL PAYMENTS, AND AVERAGE MONTHLY COST PER ELIGIBLE,
CALENDAR YEAR, 1985

Program	Total	Aged	Blind	Disabled	Families	Medically Indigent Children	Medically Indigent Adults	Renal Dialysis	Total Parenteral Nutrition
All Programs[a/]									
Average monthly number of eligibles	2,650,971	359,279	19,352	417,000	1,744,799	102,564	7,904	64	7
Total payments (in thousands)	$3,974,572	$967,058	$43,330	1,447,237	$1,296,370	$162,650	$57,522	$371	$34
Average monthly cost per eligible	$124.94	$224.31	$186.59	$289.22	$61.92	$132.15	$606.47	$483.07	$404.76
Public Assistance									
Average monthly number of eligibles	2,212,793	275,204	18,946	385,470	1,533,173	--	--	--	--
Total payments (in thousands)	$2,375,591	$307,924	$39,394	$1,041,412	$986,861	--	--	--	--
Average monthly cost per eligible	$89.46	$93.24	$173.27	$225.14	$53.64	--	--	--	--
Medically needy									
Average monthly number of eligibles	327,638	84,076	406	31,530	211,626	--	--	--	--
Total payments (in thousands)	$1,378,404	$659,134	$3,936	$405,825	$309,509	--	--	--	--
Average monthly cost per eligible	$350.59	$653.31	$807.88	$1,072.59	$121.88	--	--	--	--
Medically indigent									
Average monthly number of eligibles	110,469	--	--	--	--	102,564	7,904	--	--
Total payments (in thousands)	$220,171	--	--	--	--	$162,650	$57,522	--	--
Average monthly cost per eligible	$166.09	--	--	--	--	$132.15	$606.447	--	--
Renal Dialysis									
Average monthly number of eligibles	64	--	--	--	--	--	--	64	--
Total payments (in thousands)	$371	--	--	--	--	--	--	$371	--
Average monthly cost per eligible	$483.07	--	--	--	--	--	--	$483.07	--
Total Parenteral Nutrition									
Average monthly numer of eligibles	7	--	--	--	--	--	--	--	7
Total payments (in thousands)	$34	--	--	--	--	--	--	--	$34
Average monthy cost per eligible	$404.76	--	--	--	--	--	--	--	$404.76

a/Includes regular fee-for-service, Redwood Health Foundation, and California Dental Service except for persons with special Refugee/Entrant program aid codes.

Note: Figures are rounded independently and may not add to total.

Source: Medi-Cal Services and Expenditures Report, January-December 1985 and Medi-Cal Certified CIO Eligibles, Calendar Year 1985.

Department of Health Services
Fiscal Forecasting Section
(916) 445-1010

TABLE E-23

SUPPLEMENTAL SECURITY INCOME/STATE SUPPLEMENTAL PROGRAM (SSI/SSP) CASELOADS AND AVERAGE PAYMENTS
FEBRUARY 1986

California	Caseload	Average Payment
Total Recipients		
Aged	267,376	$270.38
Blind	19,445	393.93
Disabled	395,435	370.45

Department of Social Services
Statistical Services Branch
(916) 322-2230

SECTION F

EDUCATION

This section summarizes data relating to public and private education in California, both at the elementary and high school levels (kindergarten through grade 12) and at the collegiate levels (community colleges and universities or State colleges). The California State Department of Education has responsibility for accumulating and reporting data on public and private school activities for kindergarten through grade 12; the State Department of Finance has responsibility for higher education statistics.

TABLE F-1

ENROLLMENTS OF TOTAL AND FULL-TIME STUDENTS IN COLLEGES AND UNIVERSITIES
1970 to 1985

Fall	Total		Public Community Colleges a/		State Universities and Colleges		University of California b/		Independent Colleges and Universities c/		Private 2-year Colleges c/		Other Public Institutions c/	
	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment	Total Enrollment	Full-time Enrollment
1970	1,297,193	643,180	826,596	282,857	241,559	166,876	109,033	103,193	117,891	88,140	n.a.	n.a.	2,114	2,114
1971	1,243,467	570,279	873,353	295,620	262,081	172,136	108,033	102,523	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1972	1,309,270	561,004	921,955	284,919	276,737	176,933	110,578	99,152	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
1973	1,545,527	688,418	1,009,307	306,066	286,633	179,043	118,854	112,113	130,733	91,196	n.a.	n.a.	n.a.	n.a.
1974	1,670,818	700,172	1,136,478	324,287	291,542	178,006	122,597	115,402	120,201	82,477	n.a.	n.a.	n.a.	n.a.
1975	1,900,852	796,506	1,284,824	371,504	310,891	186,560	128,486	121,491	176,651	116,951	n.a.	n.a.	n.a.	n.a.
1976	1,859,668	748,555	1,255,678	328,104	303,734	183,077	128,648	119,646	171,608	117,728	n.a.	n.a.	n.a.	n.a.
1977	1,946,290	747,699	1,321,739	316,206	312,380	186,404	126,505	118,112	180,761	122,894	4,230	3,422	675	661
1978	1,778,268	716,829	1,159,819	285,130	306,175	182,817	127,881	119,315	177,851	123,749	6,058	5,334	484	484
1979	1,885,414	726,572	1,248,459	282,765	306,801	184,986	131,472	121,081	189,832	129,666	6,878	6,107	1,972	1,967
1980	1,999,161	730,387	1,384,068	296,188	313,850	191,286	135,821	126,155	156,564	108,462	6,837	6,291	2,021	2,005
1981	2,083,187	767,246	1,430,634	307,752	319,565	193,237	138,726	128,613	182,935	127,492	8,012	6,837	3,315	3,315
1982	2,005,231	773,012	1,351,760	308,818	315,814	195,571	139,138	129,667	183,453	125,340	11,578	10,128	3,488	3,488
1983	1,877,566	741,962	1,247,671	290,123	313,900	199,800	141,289	130,913	166,031	113,103	5,053	4,419	3,622	3,604
1984	1,823,788	745,454	1,152,039	265,806	316,005	200,089	144,589	133,762	193,380	129,301	14,177	12,883	3,634	3,613
1985	1,823,472	738,444	1,142,469	254,647	324,626	203,175	147,957	136,479	193,877	131,035	12,618	11,194	1,925	1,914

a/Does not include colleges not reporting complete enrollment by May 15, 1986.
b/"Total University" includes Medical and Health Science enrollments.
c/The totals do not include all institutions in the State. Reporting of enrollment is voluntary so totals reflect only those schools responding. Totals are current as of May 15, 1986.
n.a. Not available.

Source: Department of Finance, Report of Total and Full-time Enrollment in California Institutions of Higher Education, Fall, 1985.

Department of Finance
Population Research Unit
(916) 322-4651

TABLE F-2
GRADES K-12, CALIFORNIA PUBLIC SCHOOLS
1975 - 1985
(Dollar amounts in millions)

	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
Enrollment, Fall										
Total	5,070,514	4,988,831	4,605,787	4,466,330	4,076,421 f/ g/	4,046,156 f/ g/	4,065,486 f/ g/	4,089,017 f/ g/	4,151,110 f/ g/	4,255,554
Elementary (Grades K-8)	2,882,626	2,815,552	2,728,637	2,697,363	2,690,507	2,723,910	2,747,713	2,764,036	2,800,296	2,879,503
High school (Grades 9-12)	1,352,899	1,341,448	1,312,961	1,277,014	1,251,481	1,252,766	1,237,025	1,249,967	1,278,447	1,300,762
Special classes a/	144,875	146,665	146,369	145,134	134,424	69,480	80,748	75,014	72,367	75,289
Classes for adults b/	690,114	685,216	417,820	346,819	912,019 g/	1,536,318 g/	1,474,831 g/	1,474,814 g/	1,508,705 g/	1,614,400
Certificated personnel, (FTE) Fall										
Total	211,389	213,135	209,799	d/	207,215	203,378	203,122	201,868	207,585	213,238
Teachers	182,594	183,470	180,618	180,293	172,878	171,935	172,145	173,546	178,401	183,211
Nonteaching personnel										
School districts	27,027	27,820	27,310	d/	32,191	28,901	28,563	26,054	26,886	27,811
County offices	1,768	1,845	1,871	d/	2,146	2,542	2,414	2,268	2,298	2,216

	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Average daily attendance										
Total	4,699,266	4,666,780	4,596,078	4,215,882	4,166,726	4,159,748	3,961,822	3,989,373	4,013,299	4,091,171
Type of district:										
Unified districts	3,143,433	3,135,001	3,086,637	2,829,944	2,802,520	2,811,332	2,666,914	2,693,497	2,713,040	2,767,161
Elementary districts	978,328	952,046	928,725	867,440	855,417	850,187	849,137	850,655	852,525	868,840
High school districts	577,505	579,733	580,716	518,498	508,789	498,229	445,771	445,221	447,734	455,170
State apportionments										
Total	2,319.5	2,524.6	2,717.2	5,228.3	6,469.6	6,907.5	6,592.3	6,838.7	7,709.7	8,680.2
State portion of Revenue Limit (Block grant)										
Elementary (Grades K-8)	1,313.1	1,421.7	1,428.1	4,588.5 b/	5,400.9 b/	5,603.5 b/	5,111.1 b/	5,334.3 b/	5,995.2 b/	6,762.1 b/
High school (Grades 9-12)	664.0	673.1	739.0							
County school service fund	80.6	67.6	70.3	137.1	176.1	147.8	172.2	188.2	205.0	228.8
Special apportionments	261.8	362.2	479.9	502.6	892.7	1,156.2	1,309.0	1,316.2	1,509.5	1,689.3
Revenues for public school support by sources c/										
Total	7,840.0	8,537.7	9,428.6	9,294.1	10,569.7	11,572.0	11,674.5	11,838.2	12,897.2	14,487.9
Local property tax	3,743.0	4,201.8	4,678.4	2,333.8	1,967.1	2,152.3	2,663.5	2,665.7	2,861.3	3,168.0
State aid	3,059.5	3,249.5	3,498.0	5,639.5	6,901.1	7,457.3	7,251.0	7,461.7	8,169.1	9,378.9
Federal aid	471.8	493.2	661.6	704.3	1,014.8	1,054.3	949.3	920.1	1,043.9	1,038.3
Miscellaneous	565.8	593.2	590.6	616.4	686.8	908.1	810.7	790.7	822.9	884.7

a/ Ungraded enrollments including mentally and physically handicapped.
b/ Includes defined adults and some special students previously reported in high school.
c/ Includes development centers for handicapped pupils prior to 1980-81.
d/ Data not available.
e/ Duplicated count.
f/ Does not include adults.
g/ Enrollment is only for a given date. Enrollment for the year exceeds the a.d.a.
h/ Breakdown by level not available.

Department of Education
Local Assistance Bureau
(916) 324-8646 and (916) 322-7373

TABLE F-3

TOTAL FALL 1985 ENROLLMENT AND 1984-85 DEGREES CONFERRED IN THE FOUR SEGMENTS OF HIGHER EDUCATION

	Community Colleges	California State University	University of California [a]	Total Independent Colleges and Universities	Other Public Institutions [b]
Total Enrollment	1,106,232	324,626	147,955	195,275	1,925
Lower division	1,106,232	90,090	56,040	51,515	182
Upper division	--	172,669	52,948	47,192	241
Graduate	--	61,867	27,775	63,043	--
First Professional	--	--	6,798	20,568	1,502
Other	--	--	4,394	12,957	--
Total Noncredit Extension Enrollment	n.a.	n.a.	n.a.	--	--
Degrees Conferred by Type					
Associates	44,519	--	--	2,828	--
Baccalaureate	--	44,292	21,575	19,918	112
Masters	--	9,179	5,743	13,147	--
Doctorate	--	8	2,005	3,183	--
First Professional		--	1,872	5,022	408

[a] "Total University" includes Health Science, Interns and Residents, and First Professional enrollments.

[b] California Maritime Academy, UC Hastings College of the Law.

California Postsecondary Education Commission
Survey Administration Unit
(916) 322-8014

TABLE F-4

SELECTED DATA ON PUBLIC AND PRIVATE SCHOOLS
GRADES K-12, CALIFORNIA, 1980-81 - 1985-86

	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Number of public school districts	1,042	1,041	1,034	1,029	1,029	1,028
Number of schools						
Public	7,409	7,403	7,388	7,245	7,416	7,362
Private	3,589	4,076	4,497	4,578	4,969	5,457
Fall enrollment						
Public	3,941,997	4,046,156	4,065,486	4,089,017	4,151,110	4,255,554
Private	507,400	529,013	532,074	539,961	540,127	536,920
Number of full-time teachers						
Public	170,575	165,525	168,828	169,243	173,838	
Private	25,308	26,617	27,783	28,249	29,171	29,832
Number of graduates						
Public[a/]	242,172	241,343	236,897	232,199	225,448	
Private	21,217	24,581	25,097	25,434	25,695	

a/Includes day school and evening or adult high school graduates.
b/Not available.

Department of Education
Local Assistance Bureau
(916) 322-7373

TABLE F-5

NUMBER OF CALIFORNIA LIBRARIES

	September		
	1983	1984	1985
Public libraries[a]	169	169	169
Main libraries	163	163	163
Branch libraries (at least 1,400 sq. ft., at least 1 librarian, 1 clerical)	584	579	587
Library stations (fixed outlets smaller than branches)	372	366	340
Mobile library stops (served by book-mobiles, etc.) (80 vehicles operated by 53 libraries in 1982)	1,703	1,799	1,855
Total service outlets	2,822	2,907	2,945
Academic libraries, university and college[b]			
State	29	29	29
Community	93	100	102
Private	42	49	53
Total	164	178	184
State agency[b]			
State institutional	35	38	39
Legal	6	19	20
Medical	9	11	11
Nonprofit special	17	42	42
Total	67	110	112
Special libraries[b]			
U.S. armed forces	16	16	18
Legal	22	24	28
Medical	93	97	93
Religious	11	8	10
For Profit, special	155	169	178
Nonprofit, special	129	142	140
Total	426	456	467
County law libraries (one maintained by each county)	58	58	58
Total California libraries (excluding school libraries)	884	971	990

[a]/Jurisdictions providing library service, September 1985: 106 cities; 43 counties; 12 special library districts; 8 combined city-county libraries. Total 169.

[b]/Not all operating libraries in these categories report annually to the State Library.

California State Library
Library Development Services Bureau
(916) 322-0373

TABLE F 6

LIBRARY STATISTICS, STATEWIDE SUMMARY BY TYPE OF LIBRARY

Fiscal Year State pop. Jan. 1 Type of Library	Total Operating Expenditures a/	Salaries b/	Library Materials c/	Staff FTE d/	Total Volumes e/	Circulation f/	Interlibrary Loan Borrow g/	Interlibrary Loan Lent h/	Reference i/
	-- In thousands --			In units			-- In thousands --		
1982-83									
24,959,000									
Public libraries	$302,071	$191,284	$42,677	8,447.03	49,722	125,107	271	240	32,582
Academic libraries	210,494	136,895	55,250	5,400.85	45,657	24,438	155	275	4,254
Special libraries	37,311	19,987	12,055	1,647.91	10,065	4,782	200	124	859
State agency libraries	10,686	5,707	1,320	290.00	1,052	1,032	33	40	197
County law libraries	9,255	4,133	3,840	204.22	2,258	208	--	--	--
State Total	$569,817	$358,006	$115,142	15,990.01	108,754	155,567	659	679	37,892
1983-84									
25,415,100									
Public libraries	300,273	187,812	37,929	8,609.01	51,354	124,136	255	242	35,528
Academic libraries	213,987	135,881	57,439	5,141.59	46,022	21,509	156	266	4,008
Special libraries	39,152	21,070	13,006	1,643.61	10,277	4,532	169	155	911
State agency libraries	11,360	6,406	1,447	338.75	1,635	985	15	46	217
County law libraries	10,420	4,804	4,306	191.94	2,316	--	--	--	--
STATE TOTAL	$575,192	$355,973	$114,127	15,924.90	111,604	151,162	595	709	40,664
1984-85									
25,857,500									
Public libraries	333,707	205,224	43,752	9,057.02	51,150	125,140	253	230	37,349
Academic libraries	244,398	147,092	67,529	5,637.23	49,450	20,811	161	270	4,110
Special libraries	38,506	19,666	11,996	1,459.86	9,882	4,210	140	133	776
State agency libs	10,135	5,542	1,330	259.72	1,231	856	8	43	263
County law libs	11,507	5,127	4,743	210.95	2,283				
STATE TOTAL	638,253	382,651	129,350	16,624.78	113,996	151,017	562	676	42,498

a/ Total operating expenditure, in thousands of dollars. Includes materials, salaries, operation, contract services, transfers and payments. Excludes capital outlay and transfer to reserves.
b/ Expenditure for staff salaries and benefits, in thousands of dollars. A subtotal of Total operating expenditure above.
c/ Expenditure for all library materials: books, periodicals, microforms, audiovisual materials, in thousands of dollars. Excludes supplies, binding and materials leased on contract. A subtotal of Total operating expenditure above.
d/ Total number of persons employed, professional and support, expressed in full-time equivalent (FTE). Full-time is normally 40 hours per week, but not less than 36.
e/ Total count of volumes held at end of fiscal year, June 30, in thousands.
f/ Total annual out-of-building circulation, all materials, all units, in thousands.
g/ Number of items borrowed by reporting library on interlibrary loan from other libraries, in thousands. Includes photocopies sent in lieu of interlibrary loans.
h/ Number of items lent by reporting library on interlibrary loan (ILL) to other libraries, in thousands. Includes photocopies sent in lieu of interlibrary loans.
i/ Annual total of questions answered by reporting library, in thousands. Questions, readers assistance, bibliographies, research projects, data base searches. Includes activities requiring use of library collections and services and/or training and experience of staff, but not simple directional questions.

California State Library
Library Development Services Bureau
(916) 322-0371

SECTION G

RESOURCE INDUSTRIES

This section presents data relating to five basic resources of California: water, agriculture, forestry, fishing, and mining. The basic sources for these data are: the Department of Water Resources, Statewide Planning Branch; Department of Agriculture, Bureau of Agricultural Statistics; Department of Forestry, Forestry Management Unit; Department of Fish and Game, Licensing Section; and the Department of Conservation, Division of Mines and Geology.

TABLE G-1

NET IRRIGATED ACRES[a] BY HYDROLOGIC STUDY AREA, CALIFORNIA, 1980
(In thousands)

Hydrologic Study Area	1980
Total	9,490
North Coastal	314
San Francisco	64
Central Coastal	459
Los Angeles	118
Santa Ana	147
San Diego	100
Sacramento	2,084
San Joaquin	2,062
Tulare Lake	3,312
North Lahontan	148
South Lahontan	78
Colorado River	604

[a]/Based on land and water use surveys conducted by the Department of Water Resources.

Source: Department of Water Resources, Bulletin No. 160-83, The California Water Plan--Projected Use and Available Water Supplies, December 1983.

Department of Water Resources
Statewide Planning Branch
(916) 445-2985

TABLE G-2

AGGREGATE GROSS CAPACITIES OF RESERVOIRS IN CALIFORNIA,[a] BY HYDROGRAPHIC AREA, 1985

(In acre-feet)

Hydrographic area	Aggregate Capacity
Total	43,005,000
North Coastal	3,699,200
San Francisco Bay	775,100
Central Coastal	1,256,800
South Coastal	2,899,600
Central Valley	31,897,700
Sacramento River Basin	17,276,900
San Joaquin River-Tulare-Lake Basin	14,620,800
Lahontan	1,774,500
Colorado Desert[b]	702,100

[a]/All reservoirs in California with gross capacities of 1,000 acre-feet or more. Includes reservoirs constructed by Federal and State agencies, as well as those constructed by local agencies, concerns and persons.
[b]/Includes Parker Reservoir on Colorado River.

Source: Department of Water Resouces Bulletin 17-85: Dams Within Jurisdiction of the State of California, August, 1985.

Department of Water Resources
Statewide Planning Branch
(916) 445-2985

TABLE G-3

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Name of Dam	Stream and County	Owner a/	Year of Completion	Type	Height (in feet)	Reservoir Capacity (acre-feet)	Purpose of Dam b/	Use of Water c/
Oroville	Feather River, Butte	DWR	1968	Earth	770	3,540,000	Mult. purp.	Dom. irr., mun., pwr., rec.
Auburn	M. Fk. American River, Placer	USBR	UC	Variable radius arch	690	2,330,000	Mult. purp.	Irr., pwr., rec.
New Bullards Bar	North Yuba River, Yuba	Yuba Co. WA	1970	Variable radius arch	635	969,600	Stor.	Dom., irr., pwr., rec.
New Melones	Stanislaus River, Calaveras	USBR	1979	Rockfill	594	2,400,000	Mult. purp.	Irr., pwr., rec.
Don Pedro	Tuolume River, Tuolumne	Turlock and Modesto ID	1971	Earth	568	2,030,000	Div., f.c., stor.	Dom., irr., pwr., rec.
Shasta	Sacramento River, Shasta	USBR	1945	Gravity	533	4,552,000	Mult. purp.	Irr., pwr., rec.
New Exchequer	Merced River, Mariposa	Merced ID	1967	Rockfill	479	1,032,000	Stor.	Irr., pwr., rec.
Trinity	Trinity River, Trinity	USBR	1962	Earth	465	2,448,000	Mult. purp.	Irr., mun., pwr., rec.
Union Valley	Silver Creek, El Dorado	Sacramento MUD	1963	Earth	453	271,000	Stor.	Pwr., rec.
Castaic	Castaic Creek, Los Angeles	DWR	1973	Earth	425	324,000	stor.	Irr., mun., rec.
Pine Flat	Kings River, Fresno	USCE	1954	Gravity	424	1,113,000	Mult. purp.	Irr., rec.
Lower Hell Hole	Rubicon River, Placer	Placer Co. WA	1966	Rockfill	410	208,400	Div., stor.	Dom., irr., mun.
Mammoth Pool	San Joaquin River, Fresno	Southern California Edison Co.	1960	Earth	406	123,000	Stor.	Dom., pwr., rec.
Pyramid	Piru Creek, Los Angeles	DWR	1973	Rockfill	400	171,000	Stor.	Irr., mun., pwr., rec.
Pacoima	Pacoima Creek, Los Angeles	Los Angeles Co. FCD	1929	Variable radius arch	365	3,900	FC, stor.	--
Pardee	Mokelumne River, Amador	East Bay MUD	1929	Gravity	345	210,000	Div., stor.	Mun., rec.
San Gabriel No. 1	San Gabriel River, Los Angeles	Los Angeles Co. FCD	1938	Earth and rock	320	44,600	FC, stor.	--
Warm Springs	Dry Creek, Sonoma	USCE	1982	Earth	319	381,000	FC, stor.	Irr., rec.
Cherry Valley	Cherry Creek, Tuolumne	City and Co. of San Francisco	1956	Earth and rock	315	268,000	Div., stor.	Dom., irr., mun., pwr.
Salt Springs	N. Fk. Mokelumne R., Amador	PG&E	1931	Rockfill	315	139,400	Div., stor.	Pwr.
Courtright	Helms Creek, Fresno	PG&E	1958	Rockfill	315	123,300	Stor.	Pwr.
San Luis	San Luis Creek, Merced	USBR	1967	Earth	313	2,041,000	Stor.	Ind., irr., mun., pwr., rec.
O'Shaughnessy	Tuolumne River, Tuolumne	City and Co. of San Francisco	1923	Gravity	312	340,000	Stor.	Dom , mun., pwr.
Friant	San Joaquin River, Fresno	USBR	1942	Gravity	296	520,500	FC, stor.	Irr., rec.
Donnells	M. Fk. Stanislaus R., Tuolumne	Oakdale and South San Joaquin ID	1958	Variable radius arch	291	64,500	Stor.	Irr., pwr.
Casitas	Coyote Creek, Ventura	USBR	1959	Earth	285	254,000	Mult. purp.	Dom., irr., mun., rec.
Folsom	American River, Sacramento	USBR	1956	Gravity	281	1,010,000	Mult. purp.	Dom., irr., mun., pwr., rec.
Beardsley	M. Fk. Stanislaus R., Tuolumne	Oakdale and South San Joaquin ID	1957	Earth and rock	278	97,500	Stor.	Irr., pwr.

TABLE G-3 (continued)

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Name of Dam	Stream and County	Owner[a]/	Year of Completion	Type	Height (in feet)	Reservoir Capacity (acre-feet)	Purpose of Dam[b]/	Use of Water[c]/
Lake Spaulding	South Fork Yuba R., Nevada	PG&E	1913	Variable radius arch	275	74,800	Div., stor.	Pwr., rec.
Briones	Bear Creek, Contra Costa	East Bay, MUD	1964	Earth	273	67,500	Div., stor.	Dom., mun.
Sly Creek	Lost Creek, Butte	Oroville-Wyandotte ID	1961	Earth	271	65,050	Reg., stor.	Dom., irr., mun., rec.
Whiskeytown	Clear Creek, Shasta	USBR	1963	Earth and rock	270	241,000	Mult. purp.	Irr., mun., pwr., rec.
Cogswell	W. Fk. San Gabriel R., Los Angeles	Los Angeles Co. FCD	1935	Rockfill	266	10,450	FC, stor.	Dom., irr., pwr.
Wishon	North Fork Kings R., Fresno	PG&E	1958	Rockfill	265	128,000	Div., stor.	Pwr.
Mathews	Trib. Cajalco Creek, Riverside	MWD	1938	Earth	264	182,000	Stor.	Dom., mun.
Englebright	Yuba River, Yuba	USCE	1941	Variable radius arch	260	70,000	Deb. cont.	Pwr.
Monticello	Putah Creek, Napa	USBR	1957	Constant radius arch	255	1,602,000	Mult. purp.	Dom., irr., mun., rec.
Terminus	Kaweah River, Tulare	USCE	1962	Earth and rock	250	266,000	Mult. purp.	Irr., rec.
Cedar Springs	W. Fk. Mojave, San Bernardino	DWR	1971	Rockfill	249	75,000	Div., stor.	Dom., irr., mun.
Morris	San Gabriel River, Los Angeles	MWD	1935	Gravity	245	27,500	Div., stor.	Dom., mun.
Lower Bear River	Bear River, Amador	PG&E	1952	Rockfill	243	52,000	Div., stor.	Dom., irr., pwr.
Rollins	Bear River, Nevada	Nevada ID	1965	Earth and rock	242	66,000	Div., stor.	Dom., irr., mun., pwr., rec.
El Capitan	San Diego River, San Diego	City of San Diego	1934	Hydraulic fill	237	112,800	Stor.	Mun.
Leroy Anderson	Coyote River, Santa Clara	Santa Clara Valley WD	1950	Earth and rock	235	91,300	Stor.	Dom., ind., irr.
Del Valle	Arroyo Del Valle, Alameda	DWR	1968	Earth	235	77,100	Stor.	Irr., mun., rec.
Big Creek No.7	San Joaquin River, Fresno	So. Calif. Edison Co.	1951	Gravity	233	35,000	Div., stor.	Pwr.
Slab Creek	S. Fk. American R., El Dorado	Sacramento MUD	1967	Variable radius arch	233	16,600	Div., stor.	Dom., mun., pwr.
Stampede	Little Truckee River, Sierra	USBR	1970	Earth	232	226,500	Stor.	Irr., rec.
McCloud	McCloud River, Shasta	PG&E	1965	Earth	230	35,300	Div., stor.	Pwr.
Pit No.7	Pit River, Shasta	PG&E	1965	Gravity	230	34,000	Div., stor.	Pwr.
L. L. Anderson	M. Fk. American R., Placer	Placer Co. WA	1965	Earth	229	133,700	Div., stor.	Dom., irr., mun., pwr., rec.
New Lake Arrowhead	Little Bear Cr., San Bernardino	County of San Bernardino	1976	Earth	225	2,000	Stor.	Rec.
Big Santa Anita	Trib. Rio Hondo Cr., Los Angeles	Los Angeles Co. FCD	1927	Variable radius arch	225	805	FC, stor.	Dom., irr., mun.
San Joaquin Reservoir	Trib. Bonita Creek, Orange	Irvine Ranch WD	1966	Earth	224	3,000	Stor.	Dom., mun.

Indian Valley	Trib. Cache Cr., Lake	Yolo Co. FCWCD	1976	Earth	220	300,000	FC, stor.	Irr., rec.
Twitchell	Cuyama River, San Luis Obispo	USBR	1958	Earth	216	151,000	Mult. purp.	Dom., irr., mun., rec.
Brush Creek	Brush Creek, El Dorado	Sacramento MUD	1970	Variable radius arch	215	1,750	Stor., Div.	Pwr., dom., mun
Santa Felicia	Piru Creek, Ventura	United WCD	1955	Earth	215	100,000	Stor.	Dom., ind., irr., mun.
Nacimiento	Nacimiento R., San Luis Obispo	Monterey Co. FC&WCD	1957	Earth	210	350,000	FC, stor.	Dom., irr., mun., rec.
Calaveras	Calaveras Creek, Alameda	City and Co. of San Francisco	1925	Hydraulic fill	210	100,000	Stor.	Dom., mun.
Little Grass Valley	S. Fk. Feather R., Plumas	Oroville--Wyandotte ID	1961	Rockfill	210	93,000	Stor.	Dom., irr., mun., pwr.
Iron Canyon	Cedar Salt Dog Creek, Shasta	PG&E	1965	Earth	210	24,000	Div., stor.	Pwr.
New Hogan	Calaveras River, Calaveras	USCE	1963	Earth and rock	210	325,000	Mult. purp.	Irr., rec.
Big Tujunga No.1	Big Tujunga Creek, Los Angeles	Los Angeles Co. FCD	1931	Variable radius arch	208	6,000	FC, stor.	Dom., mun.
Bradbury	Santa Ynez R., Santa Barbara	USBR	1953	Earth and rock	206	205,000	Mult. purp.	Irr., mun.
Tulloch	Stanislaus River, Calaveras	Oakdale and South San Joaquin ID	1958	Gravity	205	68,400	Stor.	Irr., pwr.
Lexington	Los Gatos Creek, Santa Clara	Santa Clara Valley WD	1953	Earth	205	21,400	Stor.	Irr.
Box Canyon	Sacramento River, Siskiyou	Siskiyou Co. FCWCD	1969	Gravity	204	26,000	Stor	Rec.
Lake Loveland	Sweetwater River, San Diego	South Bay ID	1945	Variable radius arch	203	25,400	Div., stor.	Dom., ind., irr., mun.
San Antonio	San Antonio River, Monterey	Monterey Co. FCWCD	1965	Earth	201	350,000	FC, stor.	Dom., ind., irr., mun., rec.
Elderberry Forebay	Castaic Creek, Los Angeles	DWR	1974	Earth	200	28,200	Power	Dom., ind., pwr., mun., rec.
San Vicente	San Vicente Creek, San Diego	City of San Diego	1943	Gravity	203	90,200	Div., stor.	Dom., mun.
Jackson Meadows	M. Fk. Yuba River, Nevada	Nevada ID	1965	Rockfill	195	52,500	Stor.	Dom., irr., mun., pwr., rec.
Mulholland	Weid Canyon, Los Angeles	City of Los Angeles	1924	Gravity	195	4,000	Stor.	Dom., mun.
James H. Turner	San Antonio Creek, Alameda	City and Co. of San Francisco	1964	Earth	193	50,500	Stor.	Dom., mun.
Whale Rock	Old Creek, San Luis Obispo	DWR	1960	Earth	193	40,700	Stor.	Dom., irr., mun.
Jackson Creek	Jackson Creek, Amador	Jackson Valley ID	1965	Earth and rock	193	22,000	Stor.	Irr., rec.
Buchanan	Chowchilla River, Madera	USCE	1975	Earth and rock	192	150,000	FC, stor.	Irr., rec.
Spring Creek Debris	Spring Creek, Shasta	USBR	1963	Earth	190	5,900	Deb. Cont.	--
Bouquet Canyon	Bouquet Creek, Los Angeles	City of Los Angeles	1934	Earth	190	16,500	Stor.	Mun.
Isabella	Kern River, Kern	USCE	1953	Earth	185	842,000	Mult. purp.	Irr., rec.
Camp Far West	Bear River, Placer	South Sutter ID	1963	Earth	185	103,000	Stor.	Irr., rec.
New Upper San Leandro	San Leandro Creek, Alameda	East Bay MUD	1977	Earth	182	42,000	Div., stor.	Dom., mun.
Shaver Lake	Stevenson Creek, Fresno	Southern California Edison Co.	1927	Gravity	180	135,300	Div., stor.	Pwr.

TABLE G-3 (continued)

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

Name of Dam	Stream and County	Owner a/	Year of Completion	Type	Height (in feet)	Reservoir Capacity (acre-feet)	Purpose of Dam b/	Use of Water c/
Comanche	Mokelumne River, San Joaquin	East Bay MUD	1963	Earth	171	431,500	FC, stor.	Mun.
Vermillion Valley	Mono Creek, Fresno	Southern California Edison Co.	1954	Earth	167	125,000	Stor.	Dom. pwr.
Los Banos Detention	Los Banos Creek, Merced	USBR	1965	Earth	156	34,600	FC, rec.	Rec.
Thermalito Diversion	Feather River, Butte	DWR	1967	Gravity	143	13,300	Mult. purp.	Dom., irr., pwr., mun., rec.
Frenchman Lake	N. Fk. Feather River, Plumas	DWR	1961	Earth	139	55,500	Mult. purp.	Irr., rec.
Black Butte	Stony Creek, Tehama	USCE	1963	Earth	135	370,000	FC	Irr., rec.
Grizzly Valley	Big Grizzly Creek, Plumas	DWR	1966	Earth and rock	132	84,471	Mult. purp.	Rec., dom., irr.
Lake Almanor	N. Fk. Feather R., Plumas	PG&E	1927	Hydraulic fill	130	1,308,000	Div., stor.	Irr., pwr.
Perris	Offstream, Riverside	DWR	1973	Earth	128	131,000	Stor.	Irr., mun., rec.
Long Valley	Owens River, Mono	City of Los Angeles	1941	Earth	126	183,500	Stor.	Dom., irr., pwr.
Henshaw	San Luis Rey R., San Diego	Vista ID	1923	Hydraulic fill	123	50,000	Stor.	Irr.
Bucks Storage	Bucks Creek, Plumas	PG&E	1928	Rockfill	122	103,000	Stor.	Irr., pwr.
Bethany	Trib. Italian Slough, Alameda	DWR	1961	Earth	121	4,800	Mult. purp.	Dom., irr., pwr., mun., rec.
Little Panoche Detention	Little Panoche Creek, Fresno	USBR	1966	Earth	120	13,310	FC	--
Antelope	Indian Creek, Plumas	DWR	1964	Earth	120	22,600	Recreation	Rec.
Prado	Santa Ana River, Riverside	USCE	1941	Earth	106	314,400	FC	--
Thermalito Forebay	Trib. Feather River, Butte	DWR	1967	Earth	91	11,700	Mult. purp.	Dom., irr., pwr., mun., rec.
Fish Barrier Pool	Feather River, Butte	DWR	1964	Gravity	91	600	Mult. purp.	Dom., irr., pwr., mun., rec.
Parker	Colorado R., San Bernardino	USBR	1938	Variable radius arch	85	648,000	FC, stor	Mun, pwr.
O'Neill Forebay	San Luis Creek, Merced	USBR	1967	Earth	69	57,000	Mult. purp.	Dom., irr., pwr., mun., rec.
Thermalito Afterbay	Trib. Feather River, Butte	DWR	1967	Earth	39	57,000	Multi. Purp.	Dom., irr., pwr., mun., rec.
Clear Lake Impounding	Cache Creek, Lake	Yolo Co. FCWCD	1914	Gravity	38	420,000	Stor.	Irr., rec.
Clear Lake	Lost River, Modoc	USBR	1910	Earth and rock	32	388,500	FC, stor.	Irr., rec.
Clifton Court Forebay	Tributary Old River, Contra Costa	DWR	1970	Earth	30	28,700	Multi. purp	Dom., irr., pwr., mun., rec.
Castaic Lagoon	Castiac Creek, Los Angeles	DWR	1974	Earth	25	5,700	Rec.	Dom., irr., mun., rec.
Buena Vista	Kern River, Kern	J. G. Boswell Co. & Tenneco West Inc.	1890	Earth	20	205,000	Stor.	Irr.
Lake Tahoe	Truckee River, Placer	USBR	1913	Gravity	14	732,000	Reg., stor.	Irr., pwr., rec.

EXPLANATORY NOTE: This list of 111 dams includes those of both the State Water Project and the Central Valley Project and those of at least 190 feet in height or at least 100,000 acre feet of reservoir capacity. There are more than 1,000 dams within the safety jurisdiction of the State, which is exercised over dams which are 25 feet high or more storing more than 15 acre-feet of water, or which are more than six feet high storing at least 50 acre-feet. Federally operated dams, 27 of which are listed here, are exempt from State safety supervision. The "height" listed is the vertical distance from the crest of the dam to the original streambed at the downstream toe of the dam.

a/ List of abbreviations:
Co.--Company, County.
DWR--California Department of Water Resources.
FCD--Flood Control District.
FCWCD--Flood Control and Water Conservation District.
FCWD--Flood Control and Water District
ID--Irrigation District.
MUD--Municipal Utility District.
MWD--Metropolitan Water Distict of Southern California.
PG&E--Pacific Gas and Electric Company.
UC--Under Construction.
USBR--United States Bureau of Reclamation.
USCE--United States Corps of Engineers.
WA--Water Agency.
WCD--Water Conservation District.
WD--Water District.

b/ List of abbreviations (Purpose of dam):
Mult. purp.--Multiple purpose.
Stor.--Storage.
Div.--Diversion.
Reg.--Regulation.
FC--Flood Control.
Deb. cont.--Debris Control.

c/ List of Abbreviations (Use of water):
Irr.--Irrigation.
Pwr.--Power.
Rec.--Recreation.
Mun.--Municipal.
Dom.--Domestic.
Ind.--Industrial.

Source: Department of Water Resources, Bulletin No. 17-84, Dams within Jurisdiction of the State of California, December 1979; Department of Water Resources, Bulletin No. 132-86, California State Water Project.

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TABLE G-4

MUNICIPAL WATER SUPPLIES[a] REPRESENTATIVE CITIES AND AGENCIES, FISCAL YEAR 1984-85

(In millions of gallons)

City or district	Source Reference	1984-85
Eureka	1	1,647
Santa Rosa	1	6,308
San Francisco	1	97,377
East Bay Municipal Utility District[b]	2	79,199[c]
Santa Barbara	1	5,520
Santa Cruz	1	3,883
Metropolitan Water District of Southern California[d]	3	513,457[c]
Long Beach	1	24,406
Los Angeles	1	220,028
San Diego	1	77,125
Redding	1	4,833
Sacramento	4	34,700
Fresno	1	28,343
Yreka	1	778
Tehachapi	1	105
El Centro	1	2,147

[a] Gross water produced.
[b] Calendar year 1985.
[c] Gross water deliveries.
[d] Includes part of water supply for Long Beach, Los Angeles, and San Diego, listed above.

Sources:
1. State Controller's Office, Staff
2. East Bay Municipal Utility District; Annual Report.
3. Metropolitan Water District of Southern California, Annual Reports.
4. City of Sacramento, Staff

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TABLE G-5
THE CALIFORNIA STATE WATER PROJECT:
WATER DELIVERIES, 1985[a]

District or Agency	Acre-feet
Total	2,490,790
County of Butte	308
Last Chance Creek Water District	13,117
Plumas County Flood Control and Water Conservation District	254
Thermalito Irrigation District	2,229
Napa County Flood Control and Water Conservation District	4,039
Alameda County Flood Control and Water Conservation District-Zone 7	21,773
Alameda County Water District	22,289
Santa Clara Valley Water District	101,938
J. G. Boswell Company[b]	0
Shell California Production, Inc. (formerly Belridge Oil Company)[b]	0
County of Kings	3,400
Devil's Den Water District	18,194
Dudley Ridge Water District	62,009
Empire West Side Irrigation District	5,197
Kern County Water Agency	1,083,749
Oak Flat Water District	6,197
Tulare Lake Basin Water Storage District	212,280
Antelope Valley-East Kern Water Agency	37,064
Castaic Lake Water Agency	12,401
Coachella Valley County Water District	16,989
Crestline-Lake Arrowhead Water Agency	1,422
Desert Water Agency	27,000
Littlerock Creek Irrigation District	0
Mojave Water Agency	0
San Bernardino Valley Municipal Water District	7,390
San Gabriel Valley Municipal Water District	5,028
The Metropolitan Water District of Southern California	698,484
Federal CVP Water	115,180
Ground Water Program (Groundwater Recharge)	12,859

[a] Includes contract entitlements, surplus water, wet weather water, 1977 Emergency Relief water, Kern River Intertie water, regulated deliveries of local supplies, and project water used for groundwater recharge, carry-over water, and exchange water.

[b] Repayment of preconsolidation water.

Source: Department of Water Resources, Bulletin 132-86, The California State Water Project Current Activities and Future Management Plans.

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TABLE G-6

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF POWERPLANTS

Name	County	Actual or Estimated Year of Completion[a/]	Number of Units	Static Head (feet)	Power Generator Output (in kilowatts)	Average Annual Energy Output[e/] (in kilowatt hours)
Total					1,866,550	7,910,000,000
Edward Hyatt	Butte	1969	6	410/676[b/]	678,750	2,000,000,000
Thermalito	Butte	1969	4	85/102[b/]	119,600	300,000,000
San Luis	Merced	1968	8	99/327[b/]	222,100[d/]	180,000,000[d/]
Alamo	Los Angeles	1985	1	138/144[b/]	17,000	110,000,000
Devil Canyon	San Bernardino	1972	2	1,368/1433[b/]	119,700	770,000,000
W. E. Warne	Los Angeles	1982	4	719/739[b/]	157,000	950,000,000
Castaic[c/]	Los Angeles	1972	7	1,063[b/]	214,000[d/]	1,600,000,000[d/]
Reid Gardner Unit #4	Clark County, Nv	1983	1	n.a.	169,500[d/]	1,280,000,000[d/]
Bottle Rock	Lake	1985	1	n.a.	55,000	360,000,000
South Geysers	Sonoma	1989	1	n.a.	55,000	360,000,000

[a/] For initial operation of the plants. Additional units for some of the plants are installed in later years.
[b/] Minimum and maximum static heads.
[c/] Constructed and operated by the City of Los Angeles using project water.
[d/] State share only.
[e/] Under full development.
n.a. Not applicable

Source: Department of Water Resources, Bulletin 132-86, The California State Water Project Current Activities and Future Management Plans.

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Table G-7
NUMBER OF FARMS, TOTAL LAND AREA,
AND LAND IN FARMS, BY COUNTY, 1982

Counties	Number of Farms	Land in Farms (acres)	Average Size of Farm (acres)	Percent of Land Area in Farms	Cropland Harvested (acres)
Alameda	739	297,530	403	63.4	25,918
Alpine	--	--	--	--	--
Amador	359	198,135	552	53.1	6,895
Butte	1,785	467,426	262	44.4	221,588
Calaveras	405	214,881	531	32.8	2,038
Colusa	662	443,734	670	60.2	(D)
Contra Costa	962	265,319	276	56.4	42,392
Del Norte	119	17,270	145	2.7	3,397
El Dorado	722	146,645	203	13.4	4,192
Fresno	7,393	2,072,188	280	54.3	1,187,360
Glenn	1,125	521,998	464	62.1	195,010
Humboldt	876	648,820	741	28.3	16,355
Imperial	796	559,413	703	20.6	(D)
Inyo	97	300,594	3,099	4.6	(D)
Kern	2,133	3,142,057	1,473	60.2	(D)
Kings	1,187	808,084	681	90.4	567,425
Lake	824	153,466	186	19.0	22,679
Lassen	418	555,958	1,330	19.0	64,099
Los Angeles	2,331	317,757	136	12.2	53,130
Madera	1,702	651,749	383	47.5	261,215
Marin	274	165,935	606	49.8	6,465
Mariposa	250	231,183	925	24.9	1,257
Mendocino	1,084	782,999	722	34.8	27,961
Merced	2,951	1,158,962	393	92.5	412,542
Modoc	537	749,137	1,395	28.6	125,144
Mono	70	77,731	1,110	4.0	(D)
Monterey	1,347	1,345,780	999	63.3	255,064
Napa	1,087	231,037	213	45.8	39,150
Nevada	363	79,402	219	12.8	2,473
Orange	576	165,495	287	33.1	25,027
Placer	1,335	182,792	137	20.0	27,209
Plumas	112	103,289	922	6.3	13,264
Riverside	3,908	501,689	128	10.9	252,360
Sacramento	1,845	422,156	229	67.7	149,407
San Benito	645	619,225	960	69.3	52,366
San Bernardino	2,074	2,120,839	1,023	16.5	49,750
San Diego	6,183	624,543	101	22.9	85,812
San Francisco	--	--	--	--	--
San Joaquin	4,475	891,663	199	98.7	485,980
San Luis Obispo	1,754	1,530,392	873	75.1	193,769
San Mateo	322	69,918	217	24.4	9,357
Santa Barbara	1,524	840,732	522	48.0	98,651
Santa Clara	1,518	329,341	217	39.6	32,903
Santa Cruz	820	57,418	70	20.4	20,268
Shasta	990	405,180	409	16.7	26,344
Sierra	61	53,373	875	8.7	(D)
Siskiyou	796	711,269	894	17.7	125,098
Solano	910	355,539	391	67.5	143,309
Sonoma	3,075	586,619	191	57.2	90,394
Stanislaus	4,610	806,363	175	83.4	302,947
Sutter	1,283	351,907	274	91.2	247,463
Tehama	1,423	1,166,897	820	61.1	70,627
Trinity	134	126,779	946	6.2	887
Tulare	5,568	1,337,014	240	43.4	641,280
Tuolumne	254	110,680	436	7.8	869
Ventura	2,064	300,587	146	25.2	113,506
Yolo	970	541,930	559	82.4	312,526
Yuba	629	212,609	338	52.0	80,601
California	82,468	32,138,799	390	32.1	8,765,373

(D) Witheld to avoid disclosing data for individual farms.

Source: 1982 Census of Agriculture, Preliminary Report.
Definition: A farm is any place from which $1,000 or more of agricultural products were sold, or normally would have been sold, during the census year.

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TABLE G-8

SELECTED DATA ON CALIFORNIA FARMS, 1982[a]

Item	Amount
All land in farms (acres)	32,138,799
All cropland harvested (acres)	8,765,373
Irrigated land in farms[b] (acres)	8,505,824
Average size of farms (acres)	390
Number of farms by size group	
Total	82,468
Under 10 acres	22,957
10-49 acres	28,203
50-179 acres	14,874
180-499 acres	7,637
500-999 acres	3,635
1,000 acres or more	5,162
1,000-1,999 acres	2,435
2,000 acres or more	2,727

[a] All farms with sales of $1,000 or more.
[b] Includes both cropland and pasture.

Source: U.S. Department of Commerce, Bureau of Census, U.S. Census of Agriculture, 1982.

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TABLE G-9
CASH RECEIPTS BY COMMODITIES AND COMMODITY GROUPS, CALIFORNIA 1982-84
(In thousands of dollars)

Source of Income	1982	1983	1984
FIELD CROPS			
Alfalfa Seed	*	*	$57,664
Barley	$82,223	$91,897	82,264
Beans, Dry	104,484	76,874	75,824
Corn for Grain	83,314	105,557	115,934
Cotton Lint	1,174,658	756,182	842,509
Cottonseed	80,276	100,955	102,282
Hay, All	498,969	528,155	470,458
Hops	2,057	1,589	522
Oats	4,924	3,252	5,781
Potatoes	178,369	153,063	177,819
Rice	324,935	165,586	262,085
Safflower	*	*	20,000
Sorghum Grain	13,281	12,385	14,908
Sugar Beets	127,116	133,847	165,000
Sweetpotatoes	21,806	20,729	20,697
Wheat	295,994	195,001	172,126
Other Field Crops	178,180	65,860	69,164
TOTAL	3,170,586	2,410,932	2,655,037
Percent of Total Cash Receipts	21.8	18.1	18.3
FRUIT AND NUT CROPS			
Apples	50,366	49,102	59,955
Apricots	34,170	26,812	33,351
Cherries	16,577	14,717	25,569
Figs	10,481	6,992	10,128
Nectarines	44,322	55,500	41,725
Peaches, Clingstone	86,820	55,710	96,600
Peaches, Freestone	43,861	49,041	43,934
Pears	48,099	39,008	49,812
Plums	73,011	68,626	47,648
Pomegranates	3,341	5,141	3,248
Prunes	94,880	89,969	93,051
Almonds	311,051	251,576	452,322
Pistachios	63,068	37,485	61,012
Walnuts	238,680	125,544	132,484
Grapes	1,300,207	958,396	747,275
Kiwifruit	10,580	14,230	17,729
Avocados	88,580	102,349	76,345
Dates	16,786	13,909	17,525
Olives	75,741	31,659	45,448
Grapefruit	22,287	20,971	28,569
Lemons	84,435	70,203	88,199
Oranges, Navel & Misc.	187,664	192,378	201,784
Oranges, Valencia	176,931	102,801	218,442
Tangerines	10,995	7,125	8,723
Other Fruits and Nuts	21,955	24,880	32,140
TOTAL	3,114,888	2,413,377	2,633,018
Percent of Total Cash Receipts	21.4	18.1	18.1
FOREST, NURSERY AND GREENHOUSE PRODUCTS			
Forest Products[a/]	--	--	--
Greenhouse and Nursery	943,912	1,017,459	1,244,520
TOTAL	943,912	1,017,459	1,244,520
Percent of Total Cash Receipts	6.5	7.6	8.6

Source of Income	1982	1983	1984
VEGETABLE CROPS			
Asparagus	$48,895	$49,876	$59,796
Beans, Snap (Fresh & Processed)	2,592	2,862	4,066
Brocolli	180,924	183,810	211,908
Cantaloups	*	*	125,437
Carrots	117,387	125,670	145,925
Cauliflower	98,853	104,965	138,194
Celery	134,407	162,376	150,102
Honeydews	29,417	31,548	35,469
Lettuce	478,974	541,803	494,157
Mushrooms	89,295	96,152	92,367
Onions	67,733	58,089	135,487
Peas, Green (All)	3,438	2,231	3,240
Peppers, Chili	*	*	11,451
Strawberries	* 297,030	279,283	217,453
Sweet Corn	16,977	19,479	22,201
Tomatoes (Fresh)	140,705	157,942	188,576
Tomatoes (Processed)	421,138	392,422	427,145
Watermelon	*	*	10,182
Other Vegetable Crops	692,407	719,172	697,571
TOTAL	2,820,172	2,927,680	3,170,727
Percent of Total Cash Receipts	19.3	21.9	21.9
LIVESTOCK, POULTY, AND PRODUCTS			
Broilers	259,637	252,628	296,894
Cattle & Calves	1,481,400	1,325,141	1,416,141
Eggs	362,852	371,417	408,821
Farm Chickens	5,823	5,390	8,095
Hogs	28,169	27,952	26,811
Milk & Cream	1,941,197	1,944,763	1,986,377
Sheep & Lambs	52,541	44,358	51,208
Turkeys	157,560	145,642	178,162
Wool	7,315	6,105	7,599
Other Livestock, & Poultry	96,398	89,479	90,457
TOTAL	4,392,892	4,212,875	4,470,565
Percent of Total Cash Receipts	30.1	31.5	30.8
TOTAL CASH RECEIPTS FROM MARKETINGS	14,442,450	12,982,323	14,173,867
Percent of Total Cash Receipts	99.1	97.2	97.
GOVERNMENT PAYMENTS	134,500	372,300	335,25
Percent of Total Cash Receipts	.9	2.8	2.
TOTAL CASH RECEIPTS FROM FARMING	14,576,950	13,354,623	14,509,1
RELATED NET FARM INCOME	3,898,414	2,685,294	3,336,1

* Data unavailable for 1982 and 1983. Figures for the crop are included in "Other" total at the end of respectiv category.

[a/] 1982-84 figures included in "Other Farm Income" category on Table G-10.

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Table G-10
FARM INCOME: REALIZED GROSS AND NET
INCOME FROM FARMING, CALIFORNIA, 1960-1984[a/]
(In millions of dollars)

Year	Gross Farm Income					Farm Production Expenses	Net Farm Income Before Inventory Adjustment e/	Net Change in Farm Inventories	Net Farm Income After Inventory Adjustment f/
	Cash Receipts From Farm Marketings b/	Government Payments	Nonmoney Income c/	Other Farm Income d/	Total				
1960	$3,222.4	$21.9	$134.2	$26.8	$3,405.3	$2,475.5	$929.9	$445.1	$974.9
1961	3,262.7	27.9	145.6	26.4	3,462.6	2,577.0	885.6	-5.1	880.5
1962	3,425.7	31.4	143.0	27.7	3,627.8	2,758.2	869.5	87.0	956.5
1963	3,520.0	32.2	145.8	30.4	3,728.3	2,820.7	907.6	2.9	910.6
1964	3,678.1	34.1	148.9	35.2	3,896.1	2,841.8	1,054.4	14.9	1,069.2
1965	3,721.9	41.3	154.2	39.9	3,957.2	3,043.1	914.1	59.8	973.8
1966	4,041.6	103.9	155.5	42.1	4,343.1	3,211.8	1,131.3	-39.6	1,091.7
1967	3,937.4	110.3	150.1	48.3	4,246.0	3,296.9	949.1	17.4	966.5
1968	4,300.5	100.7	151.0	51.1	4,603.3	3,474.4	1,128.9	38.8	1,167.7
1969	4,479.0	123.2	154.1	54.1	4,810.3	3,660.9	1,149.4	-61.7	1,087.8
1970	4,533.4	131.9	152.3	53.5	4,871.0	3,828.3	1,042.7	-16.5	1,026.3
1971	4,855.5	113.0	160.6	61.3	5,190.4	4,192.7	997.7	21.3	1,019.0
1972	5,515.7	122.4	171.3	63.1	5,872.5	4,324.3	1,548.1	14.9	1,563.0
1973	7,222.6	105.5	192.0	78.3	7,598.4	5,197.0	2,401.3	160.3	2,561.7
1974	8,581.8	18.3	222.6	79.7	8,902.4	6,197.4	2,705.0	162.2	2,867.2
1975	8,474.2	15.8	265.1	93.5	8,848.7	6,599.1	2,249.6	80.7	2,330.3
1976	9,095.6	13.0	290.9	94.4	9,493.9	7,231.4	2,262.5	-25.4	2,237.1
1977	9,442.1	75.2	295.4	104.7	9,917.3	7,584.2	2,333.2	5.7	2,338.9
1978	10,605.8	56.8	336.6	106.7	11,106.0	8,235.5	2,870.5	-4.1	2,866.4
1979	12,917.8	61.3	463.6	121.5	13,564.3	9,657.8	3,906.5	188.3	4,094.8
1980	14,017.6	14.1	576.1	114.7	14,722.5	10,523.0	4,199.4	249.3	4,448.8
1981	14,086.5	23.4	684.3	123.5	14,917.7	11,252.3	3,665.5	472.0	4,137.5
1982	14,442.4	134.5	770.2	142.8	15,490.0	11,591.5	3,898.4	-385.2	3,513.2
1983	12,982.3	352.6	775.8	124.1	14,234.8	11,549.4	2,685.3	-9.9	2,675.4
1984	14,173.9	335.3	771.9	155.6	15,436.7	12,111.5	3,325.2	211.7	3,536.9

a/ Note: Revisions have been made in recent years. Details may not add due to rounding.
b/ Estimated cash receipts from farm marketings, commonly termed "cash farm income" represent the gross amounts received for farm products sold during calendar year.
c/ Value of home consumption and gross rental value of farm dwellings.
d/ Receipts from recreation, machine hire, and custom work. Beginning in 1982 forest products are included.
e/ Realized net farm income should not be confused with net profit. It includes, in addition to the balance of cash remaining after farm production costs are paid, the value of farm-grown food consumed by farm families, and the rental value of farm dwellings. It is from this net farm income that farmers are compensated for their own labor and management, and the large amount of capital invested in farming enterprises.
f/ Realized net income plus or minus the value of net changes in farm inventories. It agrees with the concept used in the National income estimates of the U.S. Department of Commerce where it is termed farm proprietors' income.

Please note the distinct descriptions that apply to this series. Estimates are for CALENDAR YEARS and value, in many cases, represent sales from two crop years.

All figures from Economic Indicators of the Farm Sector, ERS, USDA.

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TABLE G-11

CALIFORNIA'S AGRICULTURAL COMMODITIES:
COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1985

Commodity	National Ranking[a] Number	California's Share of U.S. Production: Percent	Harvested Acreage: 1,000 Acres	Production[a] 1,000 Short Tons	Value[b] $1,000	Rank Among all[b] California Commodities 1985	1984	Harvest Season	Leading Counties[a]
Alfalfa Seed	1	49.6[c]	82.0	24.0	46,051	44	39	Aug. 15--Oct.15	Fresno, Kings, Imperial
Almonds (shelled)	1	100.0	395.0	232.5	306,544	13	13	Aug. 15--Oct. 31	Stanislaus, Merced, Kern, Butte, San Joaquin
Apples	5	6.9	21.0	310.0	58,540	40	36	June 15--Oct. 30	Santa Cruz, Sonoma, Kern, San Joaquin, El Dorado
Apricots	1	97.3	22.6	128.0	26,650	48	46	June 1--July 25	Stanislaus, San Joaquin, San Benito, Fresno, Kern
Asparagus	1	[b]	35.2	49.3	74,666	36	38	Feb. 15--June 30	San Joaquin, Monterey, Riverside, Imperial
Avocados	1	86.9	73.8	200.0	116,400	29	33	Continuous	San Diego, Ventura, Riverside, Santa Barbara
Barley	7	4.2	420.0	594.7	63,189	39	35	May 15--Oct. 5	Siskiyou, Fresno, San Luis Obispo, Kern, Modoc
Beans, Dry	2	15.6	173.0	173.3	80,411	35	34	Aug. 20--Nov. 15	Stanislaus, San Joaquin, Sutter, Fresno, Tulare
Broccoli	1	91.3	97.7	478.8	215,264	17	17	Continuous	Monterey, Santa Barbara, Imperial
Bushberries									
Boysenberries	[b]	42.9[c]	0.6	2.1	3,007	68	67	June 1--June 30	Fresno, Stanislaus
Olallieberries	[b]	[b]	0.2	1.1	1,563	71	70	June 1--Aug. 30	Santa Cruz, Monterey
Raspberries	[b]	6.6[c]	0.5	2.0	7,217	62	65	June 1--July 31	Santa Cruz, Monterey
Carrots	1	71.2	39.9	548.0	115,733	31	25	Continuous	Kern, Imperial, Monterey
Desert	--	--	11.8	147.5	31,109	--	--	Continuous	----
Other	--	--	28.1	400.5	84,624	--	--	Continuous	----
Cauliflower	1	74.7	45.6	239.5	126,441	28	27	Continuous	Monterey, Santa Barbara, Ventura, Imperial
Celery	1	71.8	21.2	661.2	134,675	26	24	Continuous	Ventura, Monterey, Santa Barbara
Central Coast	--	--	9.7	310.4	68,328	--	--	--	----
South Coast	--	--	11.5	350.8	66,347	--	--	--	----

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES:
COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1985

Commodity	National Ranking[a] Number	California's Share of U.S. Production Percent	Harvested Acreage: 1,000 Acres	Production[a] 1,000 Short Tons	Value[b] $1,000	Rank Among all[b] California Commodities 1985	1984	Harvest Season	Leading Counties[a]
Cherries, Sweet	4	17.7	10.5	23.5	24,641	50	51	May 20--June 25	San Joaquin, Santa Clara, Stanislaus, San Benito
Corn, for Grain	22	0.5	320.0	1,299.2	148,480	24	22	Sep. 1--Dec. 1	San Joaquin, Sacramento, Solano, Yolo
Corn, Sweet	9	2.3	14.7	77.2	22,079	53	52	May 1--Dec. 10	Riverside, Orange, Los Angeles
Cotton	2	--	--	--	984,911	3	3	--	Fresno, Kern, Kings, Tulare, Merced
Lint	2	23.2	1,320.0	747.4	874,411	--	--	Oct. 1--Jan. 1	----
Seed	2	24.6	--	1,300.0	110,500	--	--	--	----
Dates	1	99.6[c]	4.4	29.0	25,114	49	56	Oct. 1--Dec. 15	Riverside, Imperial
Cucumbers for Processing	3	10.6	4.1	73.5	13,880	57	58	Jul. 1--Sep. 30	San Joaquin, Santa Clara, Monterey, San Benito
Figs	1	99.9[c]	13.9	32.3	9,785	59	61	June 10--Sep. 15	Fresno, Madera, Merced
Flowers and Foliage	1	28.6[c]	--	--	551,953	7	7	Continuous	San Mateo, San Diego, Monterey, Los Angeles, Santa Barbara
Grapefruit	2	14.2	21.1	258.8	53,395	41	47	--	Riverside, San Diego, Kern, San Bernardino
Desert	--	--	9.7	124.8	25,647	--	--	Nov. 10--June 10	----
Other	--	--	11.4	134.0	27,748	--	--	Mar. 15--Oct. 25	----
Grapes, All	1	92.8	692.0	5,203.0	880,882	4	4	--	----
Raisin Type	--	--	286.8	2,483.0	353,782	--	--	July 25--Oct. 20	Fresno, Kern, Tulare, Madera
Table Type	--	--	80.2	580.0	133,360	--	--	May 25--Nov. 5	Riverside, Tulare, Kern, Fresno, San Joaquin
Wine Type	--	--	325.0	2,140.0	393,740	--	--	Sep. 5--Oct. 30	Napa, Sonoma, Fresno, San Joaquin, Monterey
Hay	4	5.4	1,570.0	7,991.0	675,240	6	6	Mar. 1--Nov. 5	Imperial, Tulare, Fresno, Kern, Merced

Kiwifruit	1	100.0[c/]	4.5	22.0	16,667	56	55	Sep. 15--Dec. 28	Tulare, Kern, Butte
Lemons	1	76.7	49.6	752.4	146,784	25	31	Continuous	Ventura, Riverside, San Diego, Tulare
Lettuce	1	68.0	145.5	2,146.2	472,153	9	9	Continuous	Monterey, Imperial, Fresno, San Luis Obispo
Melons									
Cantaloupe	1	b/	75.1	582.1	131,543	27	28	May 15--Nov. 30	Fresno, Imperial, Merced, Riverside
Casaba & Santa Claus	b/	b/	1.7	14.5	3,324	67	63	June 1--Nov. 30	Stanislaus, Kern, Riverside
Honeydew	1	71.0	18.5	171.2	34,915	46	45	June 1--Nov. 30	Sutter, Yolo, Stanislaus, Imperial
Crenshaw	b/	b/	1.4	11.2	4,166	66	66	June 1--Nov. 30	Riverside, Stanislaus, Fresno
Persian	1	b/	0.6	5.5	1,870	70	71	June 25--Oct. 31	Stanislaus, Fresno, Kern
Mushrooms, All	2	19.1	0.6	56.8	114,143	32	29	Continuous	Monterey, Santa Clara
Nectarines	1	96.7[c/]	24.6	211.0	67,800	38	40	June 15--Aug.10	Fresno, Tulare, Kern
Nursery Products[d/f/]	1	27.6[c/]	--	--	742,120	5	5	Continuous	Los Angeles, Orange, San Diego, Kern, Riverside
Oats	18	0.6	45.0	48.2	5,276	64	64	June 15--Oct. 1	Siskiyou, San Joaquin, Sonoma, Riverside, San Luis Obispo
Olives	1	99.9[c/]	33.5	96.0	51,056	43	43	Oct. 1--Feb. 15	Tulare, Kern, Tehama
Onions	1	28.3	32.8	638.0	116,082	30	30	Apr. 1--Oct. 31	Fresno, Kern, Imperial, Riverside, San Joaquin
Oranges	2	32.8	175.0	1,950.0	524,029	8	8	--	----
Navel & Misc.	--	--	107.8	975.0	295,601	--	--	Nov. 10--May 15	Tulare, Kern, Fresno, Riverside
Valencia	--	--	67.2	975.0	228,428	--	--	May 10--Oct. 10	Tulare, Ventura, San Diego, Orange, Kern
Peaches, All	1	68.5	55.0	735.5	156,104	22	26	--	----
Clingstone	--	--	27.9	492.5	100,925	--	--	July 15--Sep. 15	Sutter, Stanislaus, Merced, Yuba
Freestone	--	--	27.1	243.0	55,179	--	--	May 10--Sept. 25	Fresno, Tulare, Kern, Kings
Pears	1	39.6	24.4	292.5	69,735	37	41	Aug. 1--Oct. 5	Sacramento, Lake, Mendocino, Yuba

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES:
COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1984

Commodity	National Ranking[a] Number	California's Share of U.S. Production: Percent	Harvested Acreage: 1,000 Acres	Production[a] 1,000 Short Tons	Value[b] $1,000	Rank Among all[b] California Commodities 1985	1984	Harvest Season	Leading Counties[a]
Peas, Fresh Market	h/	h/	1.9	3.2	2,243	69	69	Feb. 15--Dec. 15	Merced, Monterey, San Mateo
Peppers, Chili	h/	h/	3.7	7.4	8,510	60	60	Sep. 15--Dec. 15	Monterey, Fresno, Santa Clara, Santa Barbara
Pistachios	1	99.9c/	31.3	13.6	38,211	45	37	Sep. 15--Dec. 10	Kern, Madera, Kings
Plums	1	91.5c/	36.3	166.5	85,512	34	44	May 25--Aug. 30	Fresno, Tulare, Kern
Pomegranates	1	100.0c/	3.5	19.5	4,457	65	68	Sep. 15--Nov. 10	Tulare, Fresno
Potatoes	5	5.0	60.3	1,128.5	183,699	19	18	Continuous	Kern, Riverside, Siskiyou
Winter	1	52.1	5.4	70.2	13,759	--	--	Nov. 20--Apr. 20	----
Spring	1	46.0	27.5	529.4	101,645	--	--	Apr. 15--Aug. 15	----
Summer	1	10.9	7.2	135.0	19,845	--	--	June 15--Aug. 25	----
Fall	10	2.2	20.2	393.9	48,450	--	--	July 15--Oct. 15	----
Prunes, Dried	1	100.0	69.9	139.0	92,991	33	32	Aug. 15--Oct. 10	Sutter, Butte, Yuba, Tulare, Tehama
Rice	2	21.8	400.0	1,479.7	233,793i/	16	16	Sep. 1--Nov. 30	Colusa, Butte, Glenn, Sutter, Yolo
Safflower	1	75.9c/	90.0	96.0	24,096	51	49	July 1--Sep. 15	Kings, Yolo, San Joaquin, Fresno, Sutter
Sorghum Grain	18	0.3	36.0	83.7	8,038	61	59	Sep. 15--Nov. 25	Sutter, Tulare, Kern, Yolo, Sacramento
Strawberries	1	76.0	14.6	386.9	333,913	12	12	Feb. 20--Nov. 15	Monterey, Orange, Ventura, Santa Barbara
Fresh Market	1	77.0	--	290.2	301,228	--	--	--	----
Processing	1	73.1	--	96.7	32,685	--	--	--	----
Sugar Beets	2	21.1	203.0	4,771.0	167,462i/	20	19	Apr. 1--Dec. 10	Imperial, San Joaquin, Fresno, Solano, Merced
Sweetpotatoes	3	10.0	7.4	72.2	20,058	55	53	July 15--Nov. 15	Merced, Fresno
Tangerines, Tangelos, & Tangors	1	49.0	8.2	63.0	21,017	54	57	Nov. 1--March 31	Riverside, Tulare, Kern

Tomatoes	1	75.1	268.3	6,491.2	541,768	--	--	--	----
Fresh Market	2	26.7	28.6	389.2	150,627	23	20	Apr. 15--Dec. 31	San Joaquin, Merced, Fresno, San Diego, Monterey
Processing	1	85.0	239.7	6,102.0	391,141	10	11	June 20--Nov. 10	Fresno, Yolo, San Joaquin, Solano, Sutter
Vegetables, Misc.[4/]	--	--	184.0	1,599.0	590,000	--	--	--	----
Walnuts	1	99.2[5/]	178.3	219.0	161,403	21	23	Sep. 25--Oct. 30	Tulare, Stanislaus, San Joaquin, Butte, Sutter
Wheat	11	2.8	830.0	2,065.8	237,068	15	15	May 20--Sep. 1	Imperial, Fresno, Kings, Sutter, Yolo

TABLE G-11 (Continued)

CALIFORNIA'S AGRICULTURAL COMMODITIES:
COMMODITY RANKING, ACREAGE, PRODUCTION, VALUE, AND LEADING PRODUCING COUNTIES, 1984

Commodity	National Ranking Number	California's Share of U.S. Production: Percent	Production[a] 1,000 Pounds	Value[b] $1,000	Rank Among all California Commodities[b] 1985	1984	Leading Counties[a]
Cattle and Calves	8	4.1	2,226,400	1,090,949	2	2	Imperial, Fresno, Tulare, Merced, Kings
Chickens	8	4.8	895,389	281,867	14	14	Stanislaus, Merced, Fresno, San Bernardino, Sonoma
Broilers and Fryers	8	4.8	819,389	274,495	--	--	----
Other	3	4.8	76,000	7,372	--	--	----
Eggs, Chicken	1	10.0	8,052[g]	409,313	11	10	Riverside, San Bernardino, Stanislaus, San Diego, San Joaquin
Hogs and Pigs	27	0.2	46,742	22,142	52	50	Tulare, Merced, Stanislaus, Butte, San Joaquin
Apiary Pollination[d]	h/	--	--	30,198	47	48	Fresno, Kern, Stanislaus, Merced, Madera
Honey & Beeswax[d]	h/ 16.6[c]	7,708		10,777	58	54	Imperial, Kings, Tulare, Riverside, Fresno
Milk and Cream	2	11.8	15,688,000	2,075,531	1	1	San Bernardino, Tulare, Riverside, Merced, Stanislaus
Sheep and Lambs	2	9.4	82,708	51,771	42	42	Kern, Solano, Imperial, Merced, Tehama
Turkeys	3	11.5	426,400	204,672	18	21	Fresno, Madera, Stanislaus, Merced, Kings
Wool	2	10.0	9,143	5,760	63	62	Imperial, Kern, Merced

a/ Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
b/ Based on value of quantity of harvested for crops and on value of quantity marketed for livestock and poultry products.
c/ Share of U.S. production based on 1982 Census of Agriculture.
d/ Extracted from Agricultural Commissioners' Annual Crop Reports.
e/ Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.
f/ Includes trees, shrubs, vines, bulbs, turf, and cut Christmas trees, etc., not included in flowers and foliage category.
g/ Millions of eggs.
h/ Not available.
i/ The 1985 price and value are based on U.S. average price.
j/ Value of production based on 1984 price.
k/ Miscellaneous vegetables cover a number of other vegetable crops not published separately. Some of the crops included in this group are green onions, Oriental vegetables, parsley, pumpkins, radishes, squash, etc.

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TABLE G-12

ESTIMATED VALUE OF CALIFORNIA'S LEADING AGRICULTURAL EXPORTS
VALUED AT PORT OF EXPORTATION, 1985

Rank	Commodity Group	Value ($000)
1	Cotton Lint	$617,523
2	Almonds	400,064
3	Oranges (includes fresh, juice and oil)	208,253
4	Grapes (includes table, raisin and wine)	195,149
5	Rice	109,186
6	Beef Cattle and Products	95,064
7	Walnuts	79,512
8	Wheat	79,283
9	Prunes	64,389
10	Lemons (includes fresh, juice and oil)	53,781
11	Alfalfa	53,775
12	Peaches (includes canned and portion of mixtures)	38,526
13	Strawberries	35,975
14	Dairy	32,994
15	Tomatoes (includes fresh and processed)	32,393
16	Lettuce	31,803
17	Cottonseed	30,866
18	Onions	28,726
19	Grapefruit	27,729
20	Flowers and Nursery	25,734
21	Dry Beans	24,420
22	Plums	23,552
23	Safflower	21,868
24	Celery	20,777
25	Broccoli	18,692
	Total All Commodities	2,831,398

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TABLE G-13

LIVESTOCK AND POULTRY INVENTORIES, 1985 AND 1986
(In thousands of head)

Item	1985	1986
All cattle and calves	4,960	5,000
Milk cows and heifers that have calved	974	1,030
Beef cows and heifers that have calved	1,011	950
Hogs and pigs	140	145
All stock sheep	870	860
Ewes one year old and over	770	725
Sheep and lambs on feed	195	205
All chickens, excluding broilers	40,700	39,220
Hens and pullets of laying age	34,000	32,400

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TABLE G-14

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR
LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1984 AND 1985

Item	Unit	1984	1985
Beef cattle	cwt.	53.80	48.80
Calves	cwt.	56.30	55.80
Hogs	cwt.	49.70	47.30
Sheep	cwt.	17.40	23.10
Lambs	cwt.	59.70	68.30
Wool	pound	0.810	0.630
Milk	cwt.	12.85	12.18
Eggs	dozen	0.59	0.50
Broilers and fryers	pound	0.36	0.335
Turkeys	pound	0.42	0.48

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TABLE G-15

PRODUCTION OF LIVESTOCK, POULTRY AND RELATED PRODUCTS, 1980 TO 1985

	Unit	1980	1981	1982	1983	1984	1985
Cattle and calves							
Calf crop	Head	1,630,000	1,710,000	1,700,000	1,730,000	1,740,000	1,700,000
Cattle and calves shipped in California	Head	1,333,000	1,327,000	1,553,000	1,425,000	1,374,000	1,145,000
Cattle and calves slaughtered[a/]	Head	2,188,000	2,071,000	2,120,000	1,922,000	2,003,000	1,896,000
Hogs and pigs							
Pigs raised, spring	Head	161,000	142,000	100,000	128,000	121,000	117,000
Pigs raised, fall	Head	142,000	126,000	115,000	121,000	113,000	108,000
Hogs and pigs shipped into California	Head	1,558,000	1,619,000	1,571,000	1,658,000	1,756,000	
Hogs and pigs slaughtered	Head	1,832,000	1,915,000	1,818,000	1,824,000	1,959,000	1,772,000
Sheep and lambs							
Lambs docked	Head	725,000	765,000	750,000	730,000	720,000	690,000
Sheep and lambs shipped into California	Head	850,000	966,000	1,156,000	1,013,000	982,000	899,000
Sheep and lambs slaughtered	Head	1,072,000	1,179,000	1,431,000	1,464,000	1,402,000	1,173,000
Milk							
Inventory of milk cows average	Head	896,000	923,000	940,000	951,000	967,000	1,004,000
Milk production (000)	Pounds	13,577,000,000	14,244,000,000	14,528,000,000	14,743,000,000	15,299,000,000	16,734,000,000
Milkfat production (000)	Pounds	490,000,000	511,000,000	527,000,000	530,000,000	544,000,000	611,000,000
Milk production average per cow	Pounds	15,158	15,432	15,446	15,503	15,821	16,667
Wool							
Wool production	Pounds	10,478,000	10,645,000	10,380,000	9,476,000	9,382,000	9,143,000
Sheep shorn	Head	1,402,000	1,420,000	1,400,000	1,313,000	1,277,000	1,206,000
Chicken and eggs							
Farm chickens, raised	Head	26,000,000	24,455,000	25,212,000	21,815,000	24,195,000	
Farm chickens, sold	Head	23,214,000	20,393,000	22,058,000	17,965,000	21,530,000	
Broilers and fryers raised	Head	152,400,000	158,800,000	167,400,000	171,622,000	181,358,000	185,230,000
Inventory of layers, average	Head	36,684,000	35,054,000	34,363,000	33,390,000	34,300,000	32,651,000
Egg production (000)	Eggs	8,796,000,000	8,400,000,000	8,288,000,000	8,173,000,000	8,325,000,000	8,052,000,000
Egg production, average per layer	Eggs	240	240	241	245	243	244
Turkeys							
Turkeys, raised	Head	20,786,000	21,000,000	20,000,000	20,200,000	19,730,000	20,500,000
Turkeys, produced	Pounds	415,720,000	440,067,000	400,000,000	416,120,000	424,195,000	426,000,000

a/Does not include farm slaughter.

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TABLE G-16

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY AND RELATED PRODUCTS, 1977-1985
(In thousands)

Item	1977	1978	1979	1980	1981	1982	1983	1984	1985
Cattle and calves	1,020,005	1,325,993	1,881,071	1,368,200	1,269,611	1,481,400	1,266,744	1,463,485	1,090949
Sheep and lambs	34,377	50,264	55,008	48,663	37,867	52,541	42,108	51,209	51,771
Hogs[a/]	15,759	24,602	29,908	27,754	29,628	28,169	28,663	26,811	22,142
Wool	7,047	7,385	8,928	9,221	10,006	7,315	5,875	7,599	5,760
Turkeys[a/]	121,597	146,322	154,611	178,760	182,067	157,560	145,642	178,162	204,672
Farm chickens[a/]	6,240	5,357	8,835	8,349	9,544	5,886	5,390	8,095	7,372
Commercial broilers and friers[a/]	132,165	162,804	178,605	220,824	257 494	259,637	252,628	296,894	274,495
Chicken eggs[a/]	353,272	322,460	368,850	370,165	398,300	362,852	371,417	409,313	335,500
Dairy products	1,182,467	1,227,584	1,453,330	1,770,324	1,943,229	1,941,197	1,944,763	2,075,531	2,075,531
Honey and beeswax	6,139	14,980	8,786	12,526	5,145	n.a.	n.a.	n.a.	n.a.
Other livestock and poultry	76,661	79,514	83,318	99,448	82,356	96,398	93,398	90,457	97,219

[a/]Marketing year ending December 1.

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TABLE G-17

BUSHBERRY CROPS: ACREAGE, PRODUCTION AND VALUE, CALIFORNIA, 1985

	Harvested Acreage	Average (CWT)	Production (1,000 CWT)	Price Per CWT	Total Value ($000)
All bushberry crops	1,280	80	103	$114.00	11,787
Boysenberries	580	72	42	71.60	3,007
Olallieberries	220	95	21	74.40	1,563
Raspberries	480	83	40	180.00	7,217

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TABLE G-18

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE BY COMMODITY, CALIFORNIA, 1985

Crop	Acreage Harvested (000)	Yield per Acre	Production (000)	Unit	Season Average Price	Value of Production ($1,000)
Corn for grain	320	4.06	1,299.2	Tons	$114.29	$148,480
Corn for silage	225	22.00	4,950.0	Tons	--	--
Sorghum for grain	36	2.32	83.7	Tons	96.07	8,038
Oats	45	1.07	48.2	Tons	109.38	5,276
Barley	420	1.42	594.7	Tons	106.25	63,189
Winter wheat	750	2.46	1,845.0	Tons	113.33	209,100
Durum wheat	80	2.76	220.8	Tons	126.67	27,968
Rice[a/]	400	74.00	29,594.0	Cwt	7.90	233,793
Upland Cotton lint[b/]	1,320	1,132.00	3,114.0	Bales	58.50	874,411
Cottonseed	--	--	1,287.2	Tons	87.00	111,986
Hay, all	1,570	5.09	7,991.0	Tons	84.50	675,240
Alfalfa hay	1,030	6.50	6,695.0	Tons	--	--
All other hay	540	2.40	1,296.0	Tons	--	--
Dry edible beans[c/]	173	20.03	3,466.0	Cwt	23.20	80,411
Sugar beets[d/]	203	23.50	4,771.0	Tons	n.a.	n.a.

a/The 1985 price and value are based on U.S. average price.
b/Cotton yield in pounds, production in 480 pound gross weight bales, lint price on hundredweight basis.
c/Excludes beans grown for garden seed.
d/Relates to year of intended harvest except for overwintered spring planted beets.
n.a. Not available.

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TABLE G-19

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE,
CALIFORNIA, 1984

Crop	Harvested Acreage	Average Yield (cwt.)	Production (1,000 cwt.)	Price per cwt.a/	Total Value ($1,000)
Asparagus	35,200	28	986	$75.70	$74,666
Broccoli	92,700	98	9,575	22.50	215,264
Cantaloup	75,100	155	11,641	11.30	131,543
Carrots, desert	11,800	250	2,950	10.50	31,109
Carrots, other	28,100	285	8,009	10.60	84,624
Carrots, all areas	39,900	275	10,959	10.60	115,733
Casaba and Santa Claus melons	1,700	170	289	11.50	3,324
Cauliflower	45,600	105	4,788	26.40	126,441
Celery, south coast	11,500	610	7,015	9.46	66,347
Celery, central coast	9,700	640	6,208	11.00	68,328
Celery, all areas	21,200	618	13,223	10.20	134,675
Corn, sweet	14,700	105	1,544	14.30	22,079
Crenshaw melons	1,400	160	224	18.60	4,166
Honeydew	18,500	185	3,423	10.20	34,915
Lettuce	145,500	295	42,923	11.00	472,153
Mushrooms	578	1,965	1,136	100.00	114,143
Onionsb/	32,800	389	12,760	9.09	116,082
Peas, green	1,900	33	63	35.60	2,243
Persian melons	550	200	110	17.00	1,870
Potatoes	60,300	374	22,570	8.15	183,699
Sweet potatoes	7,400	195	1,443	13.90	20,058
Strawberries	14,600	530	7,738	43.20	333,913
Tomatoes, desert	1,500	220	330	18.30	6,039
Tomatoes, other	27,100	275	7,453	19.40	144,588
Tomatoes, all areas	28,600	272	7,783	19.40	150,627
Miscellaneous vegetablesc/	184,000	--	31,980	--	590,000
Totald/	985,608		284,906		$3,069,161

a/For processing crops and the processed segment of dual utilization crops, price is based on equivalent returns at the processing plant door. For fresh market crops, price is on a packed and loaded basis, f.o.b. shipping point.

b/Production includes some quantities not marketed because of shrinkage and loss. Shrinkage and loss excluded in computing value. Onion -- 1983 -- 220,000 cwt, 1984 -- 250,000 cwt.

c/Miscellaneous vegetables cover a number of other vegetable crops not published separately. Included in this group are artichokes, green lima beans for processing, cabbage, cucumber, garlic, green onions, oriental vegetables, bell peppers, watermelons, etc.

d/Potatoes and sweetpotatoes are not included. These crops are included in field crop totals.

Department of Food and Agriculture
Bureau of Agricultural Statistics
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TABLE G-20

TREE NUT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1985

Crop	Bearing Acres	Production			Value of Utilized Production	
		Total Units	Unit	Per Bearing Acre	Grower Return Per Unit	Total Value ($1,000)
					Cents per Pound	
Almonds, shelled	409,243	465,000,000	Pounds	1,136	65.0	289,705
Pistachios, in-shell	35,176	27,100,000	Pounds	770	132.0	35,772
					Dollars Per ton	
Walnuts, in-shell	177,880	215,000	Tons	1.21	NA	NA

Department of Food and Agriculture
Bureau of Agricultural Statistics
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TABLE G-21

CITRUS FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1984-85

Crop	Bearing Acres	Production		Value of Production[a/]	
		Total (1,000 boxes)[b/]	Per Bearing Acre (boxes)	Grower Return Per Box	Total Value ($1,000)
Grapefruit, all	21,075	7,900	375	$6.76	$53,395
Desert valley	9,674	3,900	403	6.58	25,647
Other areas	11,401	4,000	351	6.94	27,748
Lemons	49,614	19,800	399	7.41	146,784
Oranges, all	175,041	52,000	297	10.08	524,029
Naval and miscellaneous	107,854	26,000	241	11.37	295,601
Valencia's	67,187	26,000	387	8.79	228,428
Tangerines[c/]	8,215	1,680	205	12.51	21,017

[a/] Price and value estimates for citrus fruit are based on equivalent packinghouse door returns. Price and value estimates for noncitrus fruit and nuts are based on equivalent returns at the processing plant door for "processing" utilization and returns at first delivery point for "fresh market" utilization. Price and value estimates based entirely on returns at first delivery point are shown in parentheses for processing or dual fresh market-processing noncitrus fruit.

[b/] Citrus: Net weight per box: Grapefruit, Desert Valley - 64 pounds; Grapefruit, Other Areas - 67 pounds; Lemons - 76 pounds; Oranges - 75 pounds; Tangerines - 75 pounds.

[c/] Includes mandarins and mandarin hybrids, tangelos and tangors.

Department of Food and Agriculture
Bureau of Agricultural Statistics
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TABLE G-22

TREE FRUIT CROPS: ACREAGE, PRODUCTION, PRICE AND VALUE, CALIFORNIA, 1985

Crop	Bearing Acres	Production		Value of Utilized Production		
		Total (short tons)	Per Bearing Acre (short tons)	Grower Return (short ton dollars)	Price per short ton (dollars)	Total Value ($1,000)
Tree fruits:						
Apples	21,590	270,000	12.51	$200.00	$210.00	$56,780
Apricots	22,949	128,000	5.58	255.00	259.00	26,650
Avocados	74,131	195,000	2.63	590.00	590.00	115,050
Sweet cherries	10,896	23,500	2.16	1,049.00	1,049.00	24,641
Dates	4,373	24,100	5.51	924.00	924.00	22,268
Figs	13,811	32,900	2.38	NA	NA	NA
Grapes, all	681,957	5,180,000	7.60	174.00	175.00	905,756
Raisin type	283,450	2,475,000	8.73	154.00	155.00	383,176
Table type	77,725	555,000	7.14	229.00	229.00	126,990
Wine type	320,782	2,150,000	6.70	184.00	184.00	395,590
Kiwi Fruit	4,547	20,400	4.49	NA	NA	NA
Nectarines	22,315	211,000	9.46	321.00	321.00	67,800
Olives	32,873	99,000	3.01	459.00	465.00	46,053
Peaches, all	54,181	735,500	13.57	200.00	222.00	156,104
Clingstone	28,906	492,500	17.04	190.00	220.00	100,925
Freestone	25,272	243,000	9.62	220.00	228.00	55,179
Pears, all	24,689	292,500	11.85	212.00	238.00	69,724
Bartlett	23,380	282,000	12.06	207.00	233.00	65,803
Other than Bartlett	1,309	10,500	8.02	367.00	373.00	3,921
Plums	36,583	166,500	4.55	514.00	514.00	85,512
Pomegranates	3,472	19,500	5.62	240.00	241.00	4,457
Prunes, dried basis	71,015	140,000	1.97	NA	NA	NA

Department of Food and Agriculture
Bureau of Agricultural Statistics
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TABLE G-23

CALIFORNIA TIMBER PRODUCTION, 1984 AND 1985
(In thousands of board feet)

County	1984	1985
Total	3,510,034	3,785,638
Alpine	5,416	12,325
Amador	14,354	22,801
Butte	70,958	74,883
Calaveras	58,305	56,991
Colusa-Sutter	3,000	50
Del Norte	199,422	203,074
El Dorado	140,235	220,955
Fresno	87,534	79,510
Glenn	41,548	33,557
Humboldt	469,655	546,990
Inyo	--	3,029
Kern	10,347	1,984
Lake	23,971	22,099
Lassen	95,270	104,572
Madera	22,552	48,996
Mariposa	14,307	8,686
Mendocino	449,311	423,884
Modoc	46,356	55,509
Mono	3,071	5,566
Monterey	1,378	--
Napa	223	2,232
Nevada	60,917	56,949
Placer	64,432	82,181
Plumas	258,431	267,375
San Bernardino-Los Angeles	87	--
San Mateo	2,489	7,277
Santa Clara	1,551	2,763
Santa Cruz	17,136	10,256
Shasta	259,528	223,234
Sierra	90,596	112,323
Siskiyou	466,063	495,703
Sonoma	17,783	25,815
Tehama	117,970	115,726
Trinity	222,132	246,336
Tulare	63,258	80,981
Tuolumne	95,292	110,858
Yuba	15,156	20,168

State Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE G-24

NET VOLUME OF SAWTIMBER IN CALIFORNIA, 1985

Species	Volume (million board feet) Scribner Rule
Total--all species	280,439
Total softwoods	263,681
Douglas Fir	76,614
Redwood	26,567
White Fir	48,608
Ponderosa Pine	36,017
Sugar Pine	20,177
Incense Cedar	13,293
Jeffrey Pine	13,654
California Red Fir	19,199
Shasta Red Fir	882
Lodgepole Pine	3,953
Grand Fir	380
Bishop Pine	236
Sitka Spruce	174
Digger Pine	146
Western Hemlock	148
Western White Pine	1,829
Knobcone Pine	158
All other Softwoods	1,706
Total Hardwoods	16,758
Tanoak	5,074
California Black Oak	5,432
Pacific Madrone	2,676
Canyon Live Oak	1,507
California Laurel	530
Red Alder	330
California Live Oak	299
Bigleaf Maple	176
Oregon White Oak	184
All other Hardwoods	550

Source: U.S. Forest Service, Pacific Northwest Forest and Range Experiment Station, Portland, Oregon 1985. Chuck Bolsinger

Department of Forestry
Forest and Rangeland Resources Assessment Program
(916) 323-5562

TABLE G-25

AREA OF COMMERCIAL FOREST LAND BY COUNTY
AND OWNERSHIPS, CALIFORNIA, 1984
(In thousands of acres)

	U S Forest Service	Pub.-Other Than Nat'l Forest	Forest Industry	Other Private Timber Growers	Other Private	Total Private	Total all Ownerships	Timber Preserve Zone
All counties	8,282	510	2,760	1,435	3,264	7,459	16,251	5,534
Alpine	69	1	--	--	14	14	84	5
Amador	26	3	23	2	31	56	85	28
Butte	116	12	120	15	92	227	355	161
Calaveras	66	7	66	--	71	137	210	71
Colusa	23	--	1	1	7	9	32	--
Del Norte	231	1	100	35	27	162	394	146
El Dorado	301	7	119	2	117	238	546	166
Fresno	290	1	3	7	22	32	323	18
Glenn	79	--	18	--	6	24	103	31
Humboldt	273	124	541	49	567	1,157	1,554	974
Inyo	--	2	--	2	--	2	4	--
Kern	87	3	--	--	26	26	116	--
Lake	108	11	8	3	53	64	183	23
Lassen	376	24	94	173	42	309	709	312
Los Angeles	27	--	--	--	--	--	27	--
Madera	213	--	5	9	12	26	239	4
Marin	--	--	--	--	16	16	16	--
Mariposa	100	2	1	--	40	41	143	6
Mendocino	114	127	487	38	575	1,100	1,341	857
Modoc	339	5	36	136	49	221	565	185
Mono	162	1	--	--	7	7	170	--
Monterey	22	1	--	--	28	28	51	--
Napa	--	1	1	1	24	26	27	--
Nevada	130	14	5	55	137	197	341	85
Placer	238	11	63	32	79	174	423	126
Plumas	959	4	138	77	82	297	1,260	219
Riverside	21	1	--	--	2	2	24	--
San Bernardino	94	--	--	--	5	5	99	--
San Diego	12	5	--	--	4	4	21	--
San Luis Obispo	--	--	1	--	5	6	6	--
San Mateo	--	2	8	4	49	61	63	31
Santa Clara	--	1	--	--	31	31	32	--
Santa Cruz	--	2	7	4	118	129	131	65
Shasta	407	37	265	304	169	738	1,182	647
Sierra	346	2	27	22	44	93	441	77
Siskiyou	1,396	20	230	259	209	698	2,114	571
Sonoma	--	11	33	19	261	313	324	82
Sutter	--	--	1	--	3	4	4	--
Tehama	189	3	195	4	35	234	426	240
Trinity	672	39	98	161	111	370	1,081	291
Tulare	373	16	--	--	16	16	405	7
Tuolumne	358	7	60	--	50	110	475	75
Ventura	29	--	--	--	1	1	30	--
Yolo	--	--	1	--	4	5	5	--
Yuba	36	2	5	21	23	49	87	31

Source: Pacific Northwest Forest and Range Experiment Station, 1985 by Charles Bolsinger.
California Department of Forestry, Forest and Rangeland Resources Assessment Program, 1986.

Department of Forestry
Forest and Rangeland Resources Assessment Program
(916) 323-5562

TABLE G-26

TOTAL AREA AND COMMERCIAL FOREST LAND MANAGED BY THE U.S. FOREST SERVICE IN CALIFORNIA, 1985
(In thousands of acres)

National Forest or Management Unit	Total Land Area	Commercial[a] Forest Land
Angeles	654	27
Cleveland	421	12
El Dorado	674	323
Inyo	1,826	164
Klamath	1,681	1,022
Lassen	1,060	737
Los Padres	1,753	67
Mendocino	884	410
Modoc	1,654	453
Plumas	1,155	975
Rogue River	54	34
San Bernardino	658	116
Sequoia	1,124	487
Shasta	1,133	566
Sierra	1,303	475
Siskiyou	33	22
Six Rivers	988	646
Stanislaus	899	511
Tahoe	817	636
Tahoe Basin Management Unit	128	62
Toiyabe	634	82
Trinity	1,045	459
Total	20,578	8,286

[a] Land capable of producing 20 cubic feet or more per acre per year of industrial wood, and not withdrawn by statue, ordinance, or administrative order from timber utilization.

Source: U.S. Forest Service Region 5 Office in San Francisco, 1986. Pacific Northwest Forest and Range Experiment Station, Portland, Oregon, Chuck Bolsinger, 1985.

Department of Forestry
Forest and Rangeland Resources Assessment Program
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TABLE G-27

NUMBER OF FISHING AND HUNTING LICENSES
CALIFORNIA, 1970-71 TO 1984-86

Fiscal Year	License Buyers				Number of Licensed Pheasant Clubs	Number of Permits in Waterfowl Areas	Special Hunt Permits
	Angling	Angling Stamps	Hunting	Deer and Bear Tags			
1970-71	2,286,195	3,545,528	696,651	402,477	208	99,962	5,362
1971-72	2,182,969	3,325,260	650,364	382,930	214	69,328	7,364
1972-73	2,331,191	3,561,995	674,034	418,219	204	99,284	5,071
1973-74	2,360,586	3,653,227	667,271	378,730	186	110,823	3,651
1974-75	2,290,270	3,409,510	609,072	359,323	173	116,964	4,462
1975-76	2,251,081	3,270,994	584,256	353,713	220	106,110	5,024
1976-77	2,168,030	3,144,550	565,207	338,469	153	78,068	4,494
1977-78	2,383,546	3,603,020	534,454	305,638	156	87,597	4,660
1978-79	2,389,844	3,637,061	540,944	296,027	148	81,654	4,592
1979-80	2,449,354	3,826,637	534,618	322,326	144	82,809	4,190
1980-81	2,464,463	3,850,488	555,232	326,245	144	82,921	5,359
1981-82	2,539,946	3,907,456	542,015	335,974	142	71,620	4,300
1982-83	2,529,593	4,380,343	531,944	334,412	144	79,859	7,305
1983-84	2,434,223	4,223,464	506,000	293,670	145	79,950	5,641
1984-85	2,450,992	1,205,746	487,688	264,651	140	75,854	4,612
1985-86	2,363,704	1,142,737	456,977	266,220	175	67,325	5,007

Department of Fish and Game
License and Revenue Branch
(916) 739-3565

TABLE G-28

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1985

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Fishes:							
Anchovy, Deepbody	--	--	--	--	50	--	50
Anchovy, Northern	--	570,411	2,509,190	342,645	149,744	--	3,571,990
	--	$65,290	$149,970	$45,910	$16,320	--	$277,490
Barracuda, California	--	100	--	19,986	45,791	2,148	68,025
	--	$10	--	$18,205	$42,400	$1,645	$62,260
Bass, Giant Sea	--	--	95	5,912	3,928	1,844	11,779
	--	--	$189	$6,003	$4,563	$2,597	$13,352
Bass, Kelp	--	8	137	--	--	--	145
	--	$9	$116	--	--	--	$125
Bass, Rock	--	--	--	--	--	4	4
	--	--	--	--	--	$3	$3
Blacksmith	--	--	--	--	159	--	159
	--	--	--	--	$24	--	$24
Bonito, Pacific	--	174	4,767	240,849	4,966,032	6,181	5,218,003
	--	$96	$1,232	$24,314	$477,128	$1,875	$504,645
Butterfish, Pacific	--	2,438	2,892	2,036	3,311	93	10,770
	--	$1,488	$6,275	$1,383	$2,234	$67	$11,447
Cabezon	2,347	7,845	10,649	647	147	10	21,645
	$610	$1,320	$3,242	$167	$96	$2	$5,437
Cabrilla, Spotted	--	14	--	--	--	--	14
	--	$4	--	--	--	--	$4
Cod, Pacific	--	861	755	--	--	--	1,616
	--	$363	$340	--	--	--	$703
Croaker, White	7,642	443,022	401,366	348,866	210,367	6,056	1,417,319
	$4,934	$151,608	$127,450	$167,171	$67,635	$4,106	$522,904
Dolphinfish	--	--	--	--	243	181	424
	--	--	--	--	$222	$155	$377
Eel	--	12	50	--	--	10	72
	--	$6	$23	--	--	$10	$39
Eel, California Moray	--	135	--	--	--	--	135
	--	$20	--	--	--	--	$20
Fish, Unspecified	7,198	7,712	8,372	3,854	3,491	5,054	35,687
	$1,642	$3,745	$3,098	$1,975	$1,908	$2,081	$14,449

TABLE G-28 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1985

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Flounder, Arrowtooth	76,673	6,362	--	262	--	--	83,297
	$7,696	$2,137	--	$61	--	--	$9,894
Flounder, Starry	113,152	241,164	21,887	7,555	--	30	383,788
	$39,922	$82,682	$6,944	$3,082	--	$30	$132,660
Flounder, Unspecified	2,051	103,276	50,092	21,264	31	9	176,823
	$744	$34,966	$19,081	$9,096	$14	$3	$63,904
Flying fish	--	--	30	763	52,392	--	53,185
	--	--	$15	$496	$23,071	--	$23,582
Garibaldi	--	--	--	--	36	--	36
	--	--	--	--	$444	--	$444
Goby, Bluebanded	--	--	--	--	3	--	3
	--	--	--	--	$1,182	--	$1,182
Greenling, Kelp	--	79	--	--	--	--	79
	--	$1	--	--	--	--	$4
Grenadiers	133,354	120	399	10	--	--	133,933
	$13,347	$17	$40	$1	--	--	$13,405
Grouper	--	--	--	464	3	19	486
	--	--	--	$278	$2	$24	$304
Grouper, Broomtail	--	--	--	16	25	--	41
	--	--	--	$28	$13	--	$41
Grunion, California	--	53	--	--	20	1	74
	--	$39	--	--	$7	$1	$47
Guitarfish, Shovelnose	--	--	--	11,942	1,153	298	13,393
	--	--	--	$2,346	$889	$113	$3,348
Hake, Pacific	6,598,313	5,510	877	25	--	--	6,604,725
	$393,451	$620	$611	$16	--	--	$394,698
Halfmoon	--	--	--	--	688	389	1,077
	--	--	--	--	$514	$294	$808
Halibut, California	669	236,077	81,767	498,362	311,995	131,363	1,260,233
	$988	$386,996	$149,837	$906,790	$604,419	$246,493	$2,295,523
Halibut, Unspecified	--	10	--	217	31	--	258
	--	$18	--	$375	$62	--	$455
Herring, Pacific	195,282	17,221,874	135,048	4	--	--	17,602,208
	$147,598	$5,914,613	$52,497	$1	--	--	$6,114,709

Herring, Round	--	4,966	--	--	--	--	4,966
	--	--	--	--	--	--	--
Jacksmelt	--	2,154	927	108	1,358	--	4,547
	--	$691	$165	$32	$367	--	$1,255
Lingcod	678,582	720,917	68,730	35,637	11,984	5,563	1,521,413
	$202,750	$203,741	$21,469	$13,931	$7,620	$3,448	$452,959
Louvar	--	432	--	20,994	3,107	8,720	36,505
	--	$230		$23,735	$2,658	$9,870	$40,011
Mackerel, Unspecified	--	32,709	6,464,380	8,395,297	81,939,482	41,543	96,873,411
	--	$6,776	$384,313	$604,697	$6,706,237	$16,725	$7,718,748
Midshipman, Plainfin	--	--	--	--	14	--	14
	--	--	--	--	--	--	--
Mola, Common	--	--	--	--	101	844	945
	--	--	--	--	$101	$658	$759
Mudsucker, Longjaw	--	22	--	--	--	--	22
	--	$181	--	--	$1,175	--	$1,356
Mullet, Striped	--	--	--	--	--	30,272	30,272
	--	--	--	--	--	$19,967	$19,967
Opah	--	4,992	22,841	120,223	87,368	152,266	387,690
	--	$1,324	$5,988	$33,291	$19,570	$50,441	$110,614
Opaleye	--	--	--	162	3,995	97	4,254
	--	--	--	$92	$3,113	$49	$3,254
Queenfish	--	120	--	--	5,037	--	5,157
	--	$78	--	--	$413	--	$491
Ratfish	--	100	--	--	--	--	100
	--	--	--	--	--	--	--
Ray, Bat	--	--	25	--	--	--	25
	--	--	--	--	--	--	--
Ray, Unspecified	--	19	--	--	995	29	1,043
	--	$6	--	--	$13,402	$22	$13,430
Rockfish, China	5	145	6,519	--	--	--	6,669
	$2	$174	$4,014	--	--	--	$4,190
Rockfish, Pacific Ocean Perch	6,835	681	134	25	--	--	7,675
	$1,710	$174	$34	$10	--	--	$1,928
Rockfish, Bank	--	7,980	15,410	22,821	--	--	46,211
	--	$2,394	$3,887	$7,648	--	--	$13,929
Rockfish, Black	153,596	17,398	3,525	147	--	20	174,686
	$39,851	$4,309	$948	$66	--	$10	$45,184
Rockfish, Blackgill	--	--	--	7,927	46,116	57,252	111,295
	--	--	--	$5,165	$29,111	$31,502	$65,778

TABLE G-28 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1985

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Rockfish, Blue	14	35,888	4,273	1,032	--	--	41,207
	$35	$49,824	$1,641	$403	--	--	$51,903
Rockfish, Bocaccio	16	81,743	36,144	100,919	725	1,469	221,016
	$6	$21,319	$21,740	$39,798	$413	$737	$84,013
Rockfish, Brown	1,106	1,612	9,632	583	855	531	14,319
	$288	$441	$2,711	$511	$855	$408	$5,264
Rockfish, Canary	21	53	--	--	--	--	74
	--	$30	--	--	--	--	$30
Rockfish, Chameleon	--	--	228	--	--	--	228
	--	--	$58	--	--	--	$58
Rockfish, Chilipepper	211	1,647	49,195	17,614	--	--	68,667
	$63	$839	$14,420	$7,398	--	--	$22,720
Rockfish, Copper	--	388	--	--	--	--	388
	--	$259	--	--	--	--	$259
Rockfish, Cowcod	--	69	5,127	10,772	18,012	74,209	108,189
	--	$45	$2,117	$9,574	$16,193	$55,232	$82,461
Rockfish, Gopher	--	5	560	108	--	66	739
		$5	$624	$114	--	$66	$809
Rockfish, Group Bocaccio/Chi	42,694	1,626,814	2,128,690	1,186,930	762,675	148,985	5,896,788
	$10,701	$462,331	$602,177	$418,856	$311,451	$73,777	$1,909,293
Rockfish, Group Bolina	17	69,259	5,087	9,345	--	39	83,747
	$12	$62,734	$3,661	$4,602	--	$21	$71,030
Rockfish, Group Deepwater Re	--	--	--	--	--	40,430	40,430
	--	--	--	--	--	$25,620	$25,620
Rockfish, Group Gopher	--	5,890	22,367	15,373	20	--	43,650
	--	$2,610	$24,629	$14,942	$14	--	$42,195
Rockfish, Group Red	826,035	674,422	128,086	400,946	308,155	117,538	2,455,182
	$222,045	$234,664	$57,650	$406,743	$285,944	$68,271	$1,275,317
Rockfish, Group Rosefish	560,123	488,329	305,906	249,628	285	208	1,604,319
	$129,909	$114,080	$56,208	$56,126	$71	$104	$356,498
Rockfish, Group Small	424,334	30,132	38,259	35,701	16,760	4,243	549,429
	$99,893	$8,953	$8,468	$35,676	$17,094	$2,481	$172,565
Rockfish, Kelp	--	--	205	--	--	--	205
	--	--	$83	--	--	--	$83

Rockfish, Olive	--	--	--	1	22	--	23
	--	--	--	--	$20	--	$20
Rockfish, Rosy	--	--	--	178	--	1,751	1,929
	--	--	--	$152	--	$1,051	$1,203
Rockfish, Shortbelly	--	--	60,970	--	--	--	60,970
	--	--	$2,647	--	--	--	$2,647
Rockfish, Splitnose	--	--	--	--	--	538	538
	--	--	--	--	--	$323	$323
Rockfish, Unspecified	4,476,190	5,322,794	1,935,864	905,402	333,130	1,362,066	14,335,446
	$1,174,104	$1,542,548	$536,474	$406,958	$285,164	$679,053	$4,624,301
Rockfish, Vermilion	16	9	35	--	--	--	60
	--	$9	$27	--	--	--	$36
Rockfish, Whitebelly	--	5	--	1,347	--	--	1,352
	--	$4	--	$580	--	--	$584
Rockfish, Widow	4,587,224	1,637,349	295,326	133	624	--	6,520,656
	$1,139,861	$418,978	$80,639	$87	$300	--	$1,639,865
Rockfish, Yelloweye	803	20	25	--	--	--	848
	$243	$8	$10	--	--	--	$261
Rockfish, Yellowtail	767	297,738	19,485	1,226	--	--	319,216
	$131	$91,558	$5,660	$563	--	--	$97,912
Sablefish	6,655,008	2,573,653	1,062,993	917,466	72,309	8,871	11,290,300
	$1,628,117	$745,324	$227,583	$196,192	$18,916	$5,185	$2,821,317
Salmon	6,178	11,188	2,493	3,784	--	--	23,643
	$2,099	$31,417	$7,345	$11,751	--	--	$52,612
Salmon, Chinook	1,896,269	2,128,492	405,881	67,833	--	--	4,498,475
	$4,677,770	$5,512,664	$1,117,332	$206,040	--	--	$11,513,806
Salmon, Coho	71,756	8,236	1,248	32	--	--	81,272
	$109,163	$15,710	$2,277	488	--	--	$127,238
Salmon, Pink	33,586	5,623	481	14	--	--	39,704
	$17,498	$6,495	$390	$10	--	--	$24,393
Sanddab	490,712	320,179	115,172	18,197	2,918	26,115	973,293
	$176,975	$115,954	$43,211	$5,075	$2,298	$26,855	$370,368
Sardine, Pacific	--	--	4,748	625	7,503	--	12,876
	--	--	$538	$63	$814	--	$1,415
Sargo	--	--	--	--	307	--	307
	--	--	--	--	$231	--	$231
Scorpion fish, Spotted	--	223	--	666	27,489	5,604	33,982
	--	$154	--	$667	$24,269	$4,973	$30,063
Sea bass, White	--	16	1,507	60,844	40,651	21,251	124,269
	--	--	$2,822	$118,011	$78,205	$41,268	$240,306

TABLE G-28 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1985

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Shark, Pacific Angel	--	3,561	2,651	1,200,610	12,039	18,949	1,237,810
	--	$1,966	$1,017	$556,728	$4,353	$7,810	$561,874
Shark, Bigeye Thresher	--	896	21,712	14,193	37,579	45,252	119,632
	--	$448	$15,222	$11,687	$26,869	$38,486	$92,712
Shark, Blue	25	46	855	--	915	515	2,356
	--	$10	$258	--	$1,180	$531	$1,979
Shark, Bonito	--	1,885	6,254	44,940	81,131	80,916	215,126
	--	$1,699	$4,745	$37,378	$71,990	$67,940	$183,752
Shark, Brown Smoothound	--	125	7	9,245	7,649	16,286	33,312
	--	$25	$3	$5,789	$6,738	$13,991	$26,546
Shark, Common Thresher	2,632	65,769	99,175	508,975	379,692	472,523	1,528,766
	$3,158	$80,410	$112,261	$605,808	$428,003	$564,420	$1,794,060
Shark, Cow	--	117	--	279	--	31	427
	--	$30	--	$48	--	$25	$103
Shark, Gray Smoothound	--	980	--	788	21	85	1,874
	--	$245	--	$220	$41	$120	$626
Shark, Horn	--	--	--	50	285	28	363
	--	--	--	$10	$840	$6	$856
Shark, Leopard	53	17,647	16,735	17,919	19,219	4,122	75,695
	$43	$6,211	$12,930	$10,879	$17,466	$3,605	$51,134
Shark, Pelagic Thresher	--	--	--	--	111	529	640
	--	--	--	--	$111	$488	$599
Shark, Salmon	--	1,606	150	234	--	26	2,016
	--	$931	$114	$4	--	$21	$1,070
Shark, Sevengill	--	893	--	--	--	--	893
	--	$614	--	--	--	--	$614
Shark, Sixgill	--	--	--	--	--	4	4
	--	--	--	--	--	$4	$4
Shark, Smooth Hammerhead	--	142	--	255	1,193	2,330	3,920
	--	--	--	$5	$651	$1,170	$1,826
Shark, Soupfin	6,441	40,505	19,248	68,409	33,215	75,843	243,661
	$5,358	$30,641	$8,871	$46,602	$30,912	$60,886	$183,270
Shark, Spiny Dogfish	--	531	--	195	181	95	1,002
	--	$447	--	$29	$50	$34	$560

Shark, Swell	-- --	-- --	-- --	-- --	20 $100	-- --	20 $100-
Shark, Unspecified	9,441 $6,869	124,546 $68,371	39,613 $29,915	4,665 $3,165	1,964 $2,591	13,088 $19,243	193,317 $130,154
Shark, White	-- --	228 $969	899 $674	1,690 $950	-- --	44 $26	2,861 $2,619
Sheephead, California	-- --	-- --	--	19,264 $8,059	6,551 $9,670	2,210 $960	28,025 $18,689
Silversides	75 $11	2,929 $757	80 $24	103 $30	604 $123	-- --	3,791 $945
Skate, Unspecified	98,936 $24,797	54,148 $13,604	36,645 $7,743	9,949 $2,607	4,135 $1,618	1,151 $370	204,964 $50,739
Smelt, Night	9,116 $2,320	92 $51	-- --	-- --	-- --	-- --	9,208 $2,371
Smelt, Surf	231,706 $37,043	3,009 $1,268	390 $195	-- --	-- --	-- --	235,105 $38,506
Smelt, True	114,861 $19,473	9,082 $2,842	3,900 $715	82 $23	285 $90	-- --	128,210 $23,143
Smelt, Whitebait	676,395 $179,212	21,968 $7,984	2,831 $1,148	-- --	210 $51	-- --	701,404 $188,395
Sole, Dover	15,343,702 $3,830,479	3,363,969 $773,244	1,619,469 $325,348	6,236,460 $1,383,751	1,938 $485	-- --	26,565,538 $6,313,307
Sole, English	1,130,267 $388,485	805,607 $280,022	285,889 $87,268	122,676 $44,380	-- --	-- --	2,344,439 $800,155
Sole, Butter	9,924 $4,234	552 $172	573 $92	-- --	-- --	-- --	11,049 $2,498
Sole, Fantail	39,560 $11,031	41,548 $15,824	-- --	-- --	-- --	-- --	81,108 $26,855
Sole, Petrale	915,021 $657,573	428,276 $307,710	228,966 $155,647	313,536 $271,527	1,105 $1,130	310 $416	1,887,214 $1,394,003
Sole, Rex	1,103,555 $398,393	316,920 $115,544	120,509 $38,212	435,405 $154,905	1,368 $492	-- --	1,977,757 $707,546
Sole, Rock	1,230 $423	17,254 $5,957	392 $136	-- --	-- --	16 $10	18,892 $6,526
Sole, Sand	76,417 $49,183	190,672 $121,999	14,919 $7,141	291 $169	-- --	-- --	282,299 $178,492
Sole, Unspecified	6,016 $3,912	1,909 $1,186	15,648 $3,873	25,212 $9,969	2,816 $2,051	4,591 $5,801	56,192 $26,756
Stingray	-- --	250 $50	-- --	-- --	-- --	-- --	250 $50

TABLE G-28 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1985

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Sturgeon	--	--	--	10	--	--	10
	--	--	--	--	--	--	--
Surf perch, Barred	--	--	--	1,321	--	--	1,321
	--	--	--	$1,351	--	--	$1,351
Surf perch, Black	--	--	--	--	474	--	474
	--	--	--	--	$312	--	$312
Surf perch, Pile	835	--	--	--	--	--	835
	$877	--	--	--	--	--	$877
Surf perch, Rainbow	355	--	--	--	--	--	355
	$182	--	--	--	--	--	$182
Surf perch, Redtail	33,978	316	786	345	--	--	35,425
	$24,909	$348	$668	$358	--	--	$26,283
Surf perch, Rubberlip	--	--	--	--	43	--	43
	--	--	--	--	$27	--	$27
Surf perch, Shiner	--	25	--	581	45	--	651
	--	--	--	$335	$5	--	$340
Surf perch, Unspecified	9,226	34,322	2,190	9,310	8,831	14,590	78,469
	$2,897	$39,929	$2,063	$9,664	$6,984	$8,536	$70,073
Surf perch, White	--	674	--	29	330	--	1,033
	--	$539	--	$22	$218	--	$779
Swordfish	--	186,742	211,534	2,118,841	1,632,924	1,074,981	5,225,022
	--	$436,775	$540,135	$5,117,537	$4,342,824	$3,046,769	$13,484,040
Thornyhead	4,344,812	462,524	312,964	1,360,034	--	5,795	6,486,129
	$1,098,177	$116,311	$74,037	$327,583	--	$7,244	$1,623,352
Trawled Fish for Animal Food	190,074	--	--	--	--	--	190,074
	--	--	--	--	--	--	--
Triggerfish	--	--	--	15	--	47	62
	--	--	--	$9	--	$47	$56
Tuna, Albacore	2,797,997	880,488	1,666,117	880,928	6,881,677	1,070,348	14,187,555
	$1,287,504	$344,736	$799,771	$417,559	$3,877,206	$567,004	$7,393,780
Tuna, Bigeye	440	--	866	598	1,540	11,180	14,624
	$194	--	$734	$487	$1,037	$15,084	$17,536
Tuna, Blackfin	--	--	--	--	3,809	--	3,809
	--	--	--	--	$2,923	--	$2,923

Tuna, Bluefin	-- --	81 $58	133 $104	4,020 $2,946	7,052,810 $2,862,336	8,595 $10,039	7,065,639 $2,875,483
Tuna, Skipjack	-- --	-- --	-- --	-- --	6,554,190 $1,920,065	8,000 $2,373	6,562,190 $1,922,438
Tuna, Skipjack, Black	25 $14	390 $121	-- --	-- --	9 $3	-- --	424 $138
Tuna, Unspecified	407 $256	230 $230	215 $172	3,182 $2,536	1,028,812 $883,518	247 $227	1,033,093 $886,939
Tuna, Yellowfin	1 $2	1,243 $1,036	671 $681	6,326 $4,937	33,053,192 $14,817,525	44,878 $41,090	33,106,311 $14,865,271
Turbot	21,633 $6,516	5,472 $1,285	1,587 $438	1,107 $654	2 $1	14 $7	29,815 $8,901
Wahoo	-- --	-- --	-- --	-- --	1,559 $794	3,495 $2,517	5,054 $3,311
Whitefish, Ocean	-- --	-- --	-- --	403 $187	130 $108	179 $98	712 $393
Wolf-Eel	1,147 $405	176 $93	-- --	36 $24	-- --	-- --	1,359 $522
Yellowtail	-- --	27,157 $8,974	138 $43	34,684 $25,801	45,929 $25,761	151,994 $108,463	259,902 $169,042
Crustaceans:							
Crab, Dungeness	5,572,467 $7,646,703	585,385 $1,194,931	13,356 $29,862	21,241 $22,702	334 $494	808 $638	6,193,591 $8,895,330
Crab, Box	-- --	48 --	-- --	-- --	-- --	219 $219	267 $219
Crab, King	-- --	-- --	-- --	18 $23	-- --	11 $11	29 $34
Crab, Rock	16,377 $22,143	47,100 $40,064	1,437 $2,259	668,597 $569,061	860,593 $769,333	119,668 $107,454	1,713,772 $1,510,314
Crab, Sand	-- --	-- --	80 $80	-- --	-- --	35 $17	115 $97
Crab, Spider	-- --	-- --	-- --	18,172 $9,768	17,154 $7,485	2,817 $1,385	38,143 $18,638
Crustacean, Unspecified	-- --	-- --	1,237 $4,810	-- --	9 $45	-- --	1,246 $4,855
Lobster, California Spiny	-- --	128 $544	-- --	124,671 $499,105	128,397 $570,876	186,142 $837,554	439,338 $1,908,079
Prawn, Ridgeback	-- --	-- --	-- --	775,907 $494,446	87,799 $32,748	344 $603	864,050 $527,797
Prawn, Spot	-- --	10 $53	9,399 $52,220	45,795 $246,742	166 $316	3,604 $14,288	58,974 $313,619

TABLE G-28 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1985

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Shrimp, Pacific Ocean	3,265,309 $1,139,383	7,981 $2,781	1,424 $452	47,008 $26,526	-- --	-- --	3,321,722 $1,169,142
Shrimp, Bay	-- --	732 $2,200	-- --	-- --	-- --	-- --	732 $2,200
Shrimp, Brine	819 $328	-- --	-- --	-- --	-- --	-- --	819 $328
Shrimp, Ghost	-- --	-- --	-- --	11 $11	-- --	-- --	11 $11
Shrimp, Red Rock	-- --	-- --	-- --	-- --	15 $1,196	-- --	15 $1,196
Shrimp, Unspecified	30,222 $10,543	57 $67	129 $516	6,789 $37,528	11 $530	-- --	37,208 $49,184
Echinoderms:							
Cucumber, Sea	-- --	-- --	-- --	56,998 $11,051	1,799 $856	230 $92	59,027 $11,999
Sea Stars	-- --	-- --	-- --	-- --	13,651 $3,091	-- --	13,651 $3,091
Urchin, Lytechinus	-- --	-- --	-- --	-- --	1,063 $2,303	-- --	1,063 $2,303
Urchin, Purple Sea	-- --	-- --	-- --	-- --	2,050 $3,330	-- --	2,050 $3,330
Urchin, Sea	1,918,662 $357,098	3,868 $936	550 $200	13,767,722 $3,397,727	2,628,207 $653,166	622,157 $165,547	18,941,166 $4,574,674
Mollusks:							
Abalone	-- --	1,015 $3,554	-- --	-- --	-- --	-- --	1,015 $3,554
Abalone, Black	-- --	37 $86	-- --	260,259 $550,276	96,315 $229,089	2,539 $6,467	359,150 $785,918
Abalone, Green	-- --	-- --	-- --	2,087 $8,405	20,836 $90,769	708 $2,362	23,631 $101,536
Abalone, Pink	-- --	-- --	-- --	40,515 $151,003	21,599 $82,903	4,407 $18,237	66,521 $252,143
Abalone, Pinto	-- --	-- --	-- --	-- --	-- --	1 --	1 --

Abalone, Red	--	80,735	--	249,494	7,402	21,838	359,469
	--	$363,694	--	$860,283	$25,726	$91,550	$1,341,253
Abalone, Threaded	--	--	--	6	--	--	6
	--	--	--	$31	--	--	$31
Abalone, White	--	--	--	10	1,644	--	1,654
	--	--	--	$60	$9,664	--	$9,724
Clam, Common Littleneck	--	227	--	--	220	--	447
	--	$144	--	--	$132	--	$276
Clam, Unspecified	--	1,439	--	43,881	355	--	45,675
	--	$820	--	$29,836	$284	--	$30,940
Limpet, Unspecified	--	--	87	466	290	--	843
	--	--	$87	$640	$290	--	$1,017
Mussel	66	7,944	--	--	--	605	8,615
	$66	$7,629	--	--	--	$121	$7,816
Octopus, Unspecified	34,108	1,026	138	940	573	46	36,831
	$16,175	$612	$97	$535	$2,674	$54	$20,147
Oyster, Giant Pacific	--	--	--	--	10	--	10
	--	--	--	--	$2	--	$2
Scallop, Unspecified	--	--	--	--	105	--	105
	--	--	--	--	$25	--	$25
Sea Hare	--	--	18	680	2,204	--	2,902
	--	--	--	$6,678	$20,657	--	$27,335
Sea Slug	--	--	6	7	1,630	--	1,643
	--	--	--	$112	$38,687	--	$38,799
Snail, Sea	--	114	--	2,240	24,447	31	26,832
	--	$56	--	$1,585	$8,823	$8	$10,472
Squid, Market	40	169,668	8,430,361	6,109,256	5,838,525	575	20,521,425
	$12	$23,469	$1,811,714	$786,869	$906,444	$144	$3,528,652
Whelk	--	--	--	5,154	1,744	--	6,898
	--	--	--	$1,716	$597	--	$2,313
Amphibians:							
Frog, Bull	--	--	--	--	--	638	638
	--	--	--	--	--	$4,142	$4,142
Plants:							
Kelp	--	--	39	--	--	430	469
	--	--	$16	--	--	$328	$344
Unknown:							
Coral, Purple	--	--	--	--	6,201	1,010	7,211
	--	--	--	--	$23,341	$3,753	$27,094
Invertebrates, Colonial	17	--	4	4	2,818	--	2,843
	$72	--	$17	$17	$4,226	--	$4,332

TABLE G-28 (Continued)

POUNDAGE AND VALUE OF LANDINGS AND SHIPMENTS OF COMMERCIAL FISH INTO CALIFORNIA BY AREA, 1985

SPECIES	EUREKA	SAN FRANCISCO	MONTEREY	SANTA BARBARA	LOS ANGELES	SAN DIEGO	TOTAL
Snail, Bubble	-- --	-- --	-- --	-- --	105 $2,600	35 $675	140 $3,275
Sponges	-- --	-- --	-- --	363 $236	-- --	-- --	363 $236
Tunicates	-- --	-- --	13 --	70 $653	52 $288	-- --	135 $941
Worms, Marine	100 $217	-- --	-- --	-- --	-- --	-- --	100 $217
Unknown: Turtle	-- --	-- --	-- --	80 --	-- --	-- --	80 --
Total Pounds	66,065,001	43,060,247	29,623,232	49,832,482	157,204,081	6,367,515	352,152,558
	$27,479,694	$20,851,160	$7,904,674	$20,641,046	$42,005,340	$7,229,813	$126,111,727
SHIPMENTS:*							
Fishes:							
Tuna, Albacore	-- --	-- --	-- --	-- --	6,194,007 $4,010,204	-- --	6,194,007 $4,010,204
Tuna, Skipjack	-- --	-- --	-- --	-- --	980,968 $291,011	-- --	980,968 $291,011
Tuna, Unspecified	-- --	-- --	-- --	-- --	2,877,055 $1,612,088	-- --	2,877,055 $1,612,088
Total Pounds	--	--	--	--	10,052,030	--	10,052,030
Total Value	--	--	--	--	$5,913,303	--	$5,913,303
Grand Total Pounds	66,065,001	43,060,247	29,623,232	49,832,482	167,256,111	6,367,515	362,204,588
Grand Total Value	$27,479,694	$20,851,160	$7,904,674	$20,641,046	$47,918,643	$7,229,813	$132,025,030

* For origin of shipments refer to Table 6.

Department of Fish and Game
(213) 590-5143

TABLE G-29

SELECTED STATISTICS ON MINERAL INDUSTRIES,
CALIFORNIA, 1982

(Dollar amounts in thousands)

	Amount
Number of establishments	
Total[a]	2,196
Metal mining	142
Oil and gas extraction	1,696
Nonmetallic minerals mining	344
Employees	
Total[a]	51,300
Metal mining	[b]
Oil and gas extraction	40,200
Nonmetallic minerals mining	8,600
Value added	
Total	$11,844,300
Metal mining	[c]
Oil and gas extraction	11,067,400
Nonmetallic minerals mining	683,000
Capital expenditures	
Total[a]	$3,438,100
Metal mining	[c]
Oil and gas extraction	3,319,200
Nonmetallic minerals mining	87,000

[a] Totals include a small amount of mining activity not shown separately.
[b] 1,000 to 2,499 employees.
[c] Withheld to avoid disclosing data for individual companies.

Source: U.S. Bureau of the Census, 1982 Census of Mineral Industries

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE G-30

PRODUCING WELLS AND PRODUCTION OF OIL, GAS, AND WATER BY COUNTY, 1985*

County	Number of Wells: Oil: Production	Number of Wells: Oil: Shut-in	Number of Wells: Gas: Production	Number of Wells: Gas: Shut-in	Oil Production (bbl)	Gas Production (Mcf): Associated (from oil zones)	Gas Production (Mcf): Nonassociated (from gas zones)	Gas Production (Mcf): Total	Water Production (bbl)
Alameda	11	0	1	0	32,106	0	1,242	1,242	69,851
Butte	0	0	12	8	0	0	973,570	973,570	729
Colusa	0	0	183	22	0	0	27,601,442	27,601,442	290,687
Contra Costa	40	11	64	19	136,944[a/]	246,189	14,252,999	14,499,188	3,696,868
Fresno	2,732	1,651	6	2	13,815,336[b/]	3,855,037	33,934	3,888,971	117,197,561
Glenn	0	0	156	19	0	0	15,390,873	15,390,873	306,165
Humboldt	0	0	36	1	0	0	3,148,109	3,148,109	104,020
Kern	36,357	8,555	128	69	255,633,598[c/]	156,499,026	8,488,245	164,987,271	1,463,302,889
Kings	155	202	1	14	1,575,231	4,297,521	15,319	4,312,840	1,360,382
Los Angeles	6,156	2,811	10	13	63,348,942[d/]	25,424,020	762,439	26,186,459	796,899,869
Madera	0	0	22	26	0	0	1,137,774	1,137,774	45,397
Merced	0	0	0	3	0	0	0	0	0
Monterey	858	572	0	0	8,151,872	0	0	0	100,402,393
Orange	3,163	1,382	0	0	17,468,407	5,704,478	0	5,704,478	216,277,731
Riverside	20	1	1	0	48,473	12,442	8,927	21,369	16,401
Sacramento	0	0	146	32	0[e/]	0	18,674,486	18,674,486	186,001
San Benito	42	11	0	11	41,692	1,356	0	1,356	257,719
San Bernardino	42	8	0	0	53,705	3,857	0	3,857	186,772
San Joaquin	0	0	113	26	0[f/]	0	22,344,118	22,344,118	396,705
San Luis Obispo	380	103	0	0	1,658,837	1,183,088	0	1,183,088	7,964,432
San Mateo	33	7	0	0	21,974	2,371	0	2,371	286,386
Santa Barbara	2,001	1,211	24	10	15,356,549[g/]	12,748,884	5,466,721	18,215,605	160,465,069
Santa Clara	4	3	0	0	11,073	3,990	0	3,990	8,833
Solano	0	2	247	73	0[h/]	0	49,120,411	49,120,411	867,779
Sonoma	1	0	5	4	12	0	115,025	115,025	0
Sutter	0	0	201	28	0	0	25,174,911	25,174,911	212,776
Tehama	0	0	64	24	0	0	4,583,491	4,583,491	59,120
Tulare	67	30	4	20	82,659	216	28,287	28,503	4,969,975
Ventura	2,676	1,036	1	7	16,862,181	19,155,097	56,420	19,211,517	60,204,898
Yolo	0	0	126	55	0	0	14,657,123	14,657,123	297,728
California	54,738	17,596	1,551	486	394,299,591	229,137,572	212,035,866	441,173,438	2,936,334,836

*Does not include federal OCS figures.
[a/]Produced 18,895 barrels of condensate from gas fields or gas zones.
[b/]Produced 563 barrels of condensate from gas fields or gas zones.
[c/]Produced 71,563 barrels of condensate from gas fields or gas zones.
[d/]Produced 29,180 barrels of condensate from gas fields or gas zones.
[e/]Produced 7,272 barrels of condensate from gas fields or gas zones.
[f/]Produced 180 barrels of condensate from gas fields or gas zones.
[g/]Produced 86,641 barrels of condensate from gas fields or gas zones.
[h/]Produced 93,488 barrels of condensate from gas fields or gas zones.

Department of Conservation
Division of Oil and Gas
(916) 323-1779

TABLE G-31

CALIFORNIA MINERAL PRODUCTION,[a/] 1984 AND 1985

Community	Unit	1984 Quantity	1984 Value (000)	1985[p/] Quantity	1985[p/] Value (000)
Petroleum	M barrels	412,422	n.a.	424,200	n.a.
Natural gas	MM Cubic Feet	478,544	n.a.	494,100	n.a.
Natural gas liquids	M barrels	295	n.a.	340	n.a.
Boron minerals	thousand short tons	1,367	$456,687	630	$443,041
Cement, portland	thousand short tons	8,715	520,026	9,500	581,300
Clays [2/]	thousand short tons	2,100	23,868	2,164	26,264
Gem stones		n.a.	500	n.a.	550
Gold [3/]	troy ounces	85,858	30,965	223,097	72,507
Gypsum	thousand short tons	1,382	12,443	1,386	11,504
Lime	thousand short tons	406	26,827	387	25,344
Pumice	thousand short tons	80	1,600	75	1,745
Sand and gravel:					
Construction	thousand short tons	102,310	360,427	112,800	431,000
Industrial	thousand short tons	2,281	39,176	2,580	41,200
Stone:					
Crushed	thousand short tons	33,600 e/	158,000 e/	42,300	177,000
Dimension	thousand short tons	22 e/	2,990 e/	20	3,755
Talc	thousand short tons	74	1,642	95	2,287
Combined value of asbestos, barite, calcium, chloride, cement (masonry), clays (fire clay), copper, diatomite, feldspar, iron ore, lead (1984), magnesium compounds, molybdenum, peat, perlite, potassium salts, rare-earth metal, concentrates, salt, silver, sodium carbonate, sodium sulfate, tungsten, ore and concentrate, N.P. wollastonite.		XX	368,294	XX	400,226
Total		XX	2,003,445	XX	2,217,723

e/Estimated. p/Preliminary. n.a. Not Available. XX Not Applicable.
1/Production as measured by mine shipments, sales, or marketable production (including consumption by producers.
2/Excludes fire clay: value included with "Combined value".
3/Recoverable content of ores, ect.

Department of Conservation
Division of Mines and Geology and Division of Oil and Gas
(916) 322-2358

SECTION H

MANUFACTURING

This section presents data on manufacturing industries summarized from the U.S. Census of Manufactures and the Annual Survey of Manufactures conducted by the U.S. Bureau of the Census. Detailed information for individual industries and local areas are also available in the published reports of the Bureau of the Census. Data on manufacturing firms by county and by number of employees are compiled from reports published by the Employment Development Department.

Information on California's largest single manufacturing sector, defense-aerospace, is obtained primarily from reports of the U.S. Department of Defense (DOD), the National Aeronautics and Space Administration (NASA), and the California Employment Development Department. Material from these and other sources has been summarized by the Department of Finance.

TABLE H-1

MANUFACTURING FIRMS BY SIZE OF EMPLOYMENT
CALIFORNIA, 1980 TO 1985[a]

Number of Employees	1980	1981	1982	1983	1984	1985
Total	40,657	41,308	41,187	41,617	42,661	42,883
0- 3	10,488	10,472	11,106	10,831		
0- 4					13,698	13,539
4- 9	9,807	10,072	10,003	9,958		
5- 9					7,487	7,782
10- 19	7,100	7,224	7,159	7,259	7,219	7,308
20- 49	6,791	6,894	6,702	7,020	7,267	7,305
50- 99	3,010	3,092	2,980	3,140	3,301	3,327
100-249	2,190	2,250	2,054	2,217	2,372	2,356
250-499	721	741	702	697	792	756
500-999	335	361	284	303	323	306
1,000 and over	215	202	197	192	202	204

[a]Firms reporting employment covered by unemployment insurance during the third quarter (July-September) of each year.

Source: California Employment Development Department, Report 524. California Unemployment Insurance Reporting Units by Size, Industry, and Company: July - September issues.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-2

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES
CALIFORNIA 1960-1983

	All Employees		Production Workers			Value Added by Manufacture	Capital Expenditures, New
Year	Number (thousands)	Payroll (million dollars)	Number (thousands)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)
1960	1,306.4	7,974.5	869.4	1,734.3	4,564.2	14,174.4	774.8
1961	1,304.6	8,203.9	859.7	1,713.4	4,640.0	14,305.0	696.7
1962	1,359.1	8,976.0	886.8	1,791.1	5,010.9	15,868.4	912.2
1963	1,397.6	9,612.2	897.3	1,791.4	5,195.2	17,185.0	985.1
1964	1,383.7	9,904.7	879.7	1,770.2	5,234.5	18,016.9	1,032.4
1965	1,400.6	10,301.3	911.8	1,838.2	5,582.6	18,950.3	1,181.5
1966	1,501.8	11,381.4	984.0	1,981.9	6,266.6	21,331.1	1,471.2
1967	1,583.5	12,514.5	1,044.9	2,089.7	6,877.8	23,393.6	1,529.2
1968	1,610.3	13,378.9	1,061.6	2,112.9	7,377.8	25,348.3	1,536.3
1969	1,631.8	14,151.1	1,075.2	2,199.6	7,701.1	27,016.9	1,720.9
1970	1,553.1	14,056.8	1,003.9	1,981.3	7,556.3	26,358.3	1,567.4
1971	1,447.3	13,799.1	937.2	1,843.5	7,382.3	27,568.2	1,416.9
1972	1,545.9	15,483.1	1,020.0	1,974.9	8,430.4	31,194.6	1,649.0
1973	1,641.2	17,116.2	1,097.2	2,137.6	9,413.9	36,727.6	1,917.2
1974	1,650.8	18,841.3	1,083.7	2,116.4	10,089.4	40,599.3	2,582.8
1975	1,540.5	19,303.2	993.4	1,920.3	10,189.9	40,082.4	2,572.8
1976	1,600.1	21,214.7	1,041.3	2,021.8	11,202.3	46,297.4	2,867.1
1977	1,751.5	24,671.5	1,142.6	2,224.2	13,150.5	54,862.4	3,385.4
1978	1,903.1	28,486.4	1,240.0	2,376.8	15,112.2	62,510.4	4,493.1
1982	2,005.0	42,636.4	1,209.4	2,317.9	20,564.8	94,374.0	8,443.6
1983	1,984.3	44,845.2	1,191.8	2,304.4	21,171.3	97,081.0	6,932.4

Source: U.S. Department of Commerce, Bureau of the Census, Survey of Manufactures and Census of Manufacturers.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-3

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES FOR SELECTED COUNTIES,[a] 1982

	All Employees		Production Workers			Value Added by Manufacture (million dollars)	Capital Expenditures New (million dollars)
	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
California, total	2,005.0	$42,636.4	1,209.4	2,317.9	$20,546.8	$94,374.0	$8,443.6
Alameda	76.4	1,757.2	45.6	87.1	916.2	3,637.8	247.5
Contra Costa	28.3	686.5	16.3	31.9	358.5	2,479.3	629.0
Fresno	21.2	364.2	15.2	28.5	229.9	909.2	85.0
Humboldt	5.6	111.5	4.6	8.0	84.6	222.4	13.4
Kern	8.4	173.1	5.8	11.5	106.0	608.2	57.0
Los Angeles	866.1	17,897.8	554.1	1,061.7	9,137.9	40,260.4	3,108.7
Merced	7.6	108.4	6.4	13.7	84.2	223.6	48.3
Monterey	8.4	144.9	5.9	11.1	88.1	470.0	43.5
Orange	232.4	4,836.4	137.1	266.3	2,295.3	10,156.4	784.4
Riverside	25.9	466.2	17.6	33.8	267.3	1,041.1	65.5
Sacramento	22.5	470.3	13.1	25.4	236.0	1,169.6	85.6
San Bernardino	36.5	759.1	27.2	51.0	506.0	1,477.3	174.0
San Diego	111.5	2,332.8	68.0	130.5	1,157.8	4,878.7	448.2
San Francisco (City)	52.4	1,183.5	24.0	43.8	379.8	1,585.5	84.4
San Joaquin	19.5	388.6	14.7	27.8	273.1	1,045.7	72.4
San Mateo	35.9	815.3	18.8	36.3	347.3	1,627.1	103.9
Santa Barbara	19.7	404.8	8.9	16.3	123.4	714.6	56.5
Santa Clara	276.5	6,938.7	120.5	232.3	2,236.0	14,808.8	1,721.9
Santa Cruz	11.3	176.9	8.4	15.5	118.0	563.1	49.6
Sonoma	14.2	273.9	9.6	18.2	156.1	621.3	35.7
Stanislaus	21.9	414.3	1.7	31.0	279.0	1,153.1	108.6
Tulare	10.8	170.9	8.2	15.5	120.4	517.3	28.7
Ventura	26.9	540.4	15.8	30.8	259.7	1,232.3	143.9
Yolo	5.2	94.0	3.8	7.0	61.1	189.4	37.8

[a] The publication of "all industries" totals at the county level is limited to the large industrial counties (those with over 5,000 manufacturing employees) which could be shown without disclosing figures for individual companies and for which a reliable estimate was obtained. The sample for the annual survey of manufactures was not designed to obtain reliable data for smaller counties.

Source: U.S. Department of Commerce, Bureau of the Census, 1982 Census of Manufacturers.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-4

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, BY INDUSTRY GROUP, 1983

State and Industry Group	All Employees		Production Workers			Value Added by Manufacture (million dollars)	Capital Expenditures New (million dollars)
	Number (1,000)	Payroll (million dollars)	Number (1,000)	Hours (millions)	Wages (million dollars)		
California Total	1,984.3	$44,845.2	1,191.8	2,304.4	$21,171.3	$97,081.0	$6,932.4
Food and kindred products	165.6	3,375.1	119.9	231.2	2,167.6	11,676.2	652.9
Textile mill products	a/	a/	a/	a/	a/	a/	a/
Apparel and other textile products	105.8	1,093.8	87.3	154.6	711.2	2,436.9	36.6
Lumber and wood products	52.7	925.1	44.0	86.1	701.6	1,906.6	98.7
Furniture and fixtures	55.1	864.4	44.2	87.9	574.8	1,935.8	50.6
Paper and allied products	35.2	818.5	26.8	52.2	574.5	2,084.3	166.3
Printing and publishing	127.6	2,486.3	69.8	130.4	1,255.9	5,936.2	349.1
Chemicals and allied products	50.5	1,114.2	27.2	53.2	484.2	4,136.9	360.6
Petroleum and coal products	20.7	622.0	11.9	24.8	364.8	3,442.4	711.4
Rubber and miscellaneous plastics products	66.5	1,135.3					
Leather	a/	a/	a/	a/	a/	a/	a/
Stone, clay and glass products	48.0	1,014.0	37.4	72.2	732.0	2,378.5	194.0
Primary metal industries	38.4	893.8	29.4	57.3	615.3	1,585.7	115.5
Fabricated metal products	135.6	2,770.9	100.3	199.3	1,788.5	5,819.8	290.6
Machinery, except electrical	236.4	5,589.8	128.2	251.4	2,358.2	11,705.5	1,088.2
Electric and electronic equipment	333.9	8,024.5	180.7	349.9	3,280.9	16,894.4	1,429.1
Transportation equipment	274.2	8,078.5	140.8	272.6	3,486.2	15,849.1	910.9
Instruments and related products	97.7	2,158.6	49.0	95.3	873.1	4,801.0	263.1
Miscellaneous manufacturing industries	35.4	553.7	26.6	51.6	328.6	1,301.5	28.8

a/ Withheld to avoid disclosing data for individual companies; data are included in total.

Source: U.S. Department of Commerce, Bureau of the Census, Census of Manufacturers 1983

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE H-5

WAGE AND SALARY WORKERS IN CALIFORNIA
AEROSPACE MANUFACTURING INDUSTRIES, 1972 TO 1985
(In thousands)

Year	Total	Office and Office Computing Machines	Radio and T.V. Receiving Equipment	Communication Equipment	Electronic Components and Accessories	Aircraft and Parts	Guided Missiles and Space Vehicles and Parts	Measuring and Controlling Devices
1972	427.4	52.1	15.0	95.1	52.0	135.4	52.8	25.1
1973	462.8	61.4	15.5	100.0	68.9	135.6	51.0	30.5
1974	485.8	69.7	15.8	102.6	78.5	134.9	51.7	32.7
1975	450.5	63.3	14.9	103.0	65.7	121.3	52.0	30.2
1976	449.6	62.3	16.1	105.4	74.8	108.5	50.0	32.5
1977	465.2	67.0	16.6	108.4	82.3	109.4	48.0	33.5
1978	518.8	80.1	17.8	119.1	97.3	117.5	49.6	37.4
1979	590.6	92.2	18.0	129.6	114.6	140.4	54.0	41.9
1980	632.6	97.9	17.6	137.3	124.2	151.0	58.6	46.0
1981	647.1	98.4	17.3	146.5	126.1	147.9	62.7	48.2
1982	658.3	103.9	14.9	157.2	131.0	137.3	66.4	47.6
1983	672.0	109.9	13.5	158.7	139.8	133.3	69.3	47.5
1984	730.0	117.9	13.7	167.2	165.3	141.1	73.8	51.1
1985	754.2	109.6	13.2	180.9	165.1	154.3	78.3	52.9

Employment Development Department
Division of Employment Data and Research
Economic Analysis Group
(916) 427-4692

TABLE H-6

NUMBER OF PRIVATELY OWNED MANUFACTURING FIRMS AND EMPLOYMENT,
CALIFORNIA, BY COUNTY, 1985[a/]

County	Number of Firms	Employment
Total[b/]	42,705	2,081,465
Alameda	2,050	71,993
Alpine	[c/]	[c/]
Amador	53	1,252
Butte	177	4,769
Calaveras	35	211
Colusa	13	417
Contra Costa	606	28,624
Del Norte	37	945
El Dorado	103	1,483
Fresno	578	20,835
Glenn	30	1,088
Humboldt	201	5,977
Imperial	55	1,314
Inyo	17	273
Kern	330	10,329
Kings	51	3,504
Lake	28	296
Lassen	28	859
Los Angeles	17,855	897,180
Madera	65	3,428
Marin	300	6,149
Mariposa	14	148
Mendocino	155	4,982
Merced	97	9,652
Modoc	12	185
Mono	[c/]	[c/]
Monterey	214	9,134
Napa	164	4,668
Nevada	90	2,308
Orange	4,878	239,067
Placer	150	4,636
Plumas	37	1,068
Riverside	697	28,221
Sacramento	660	23,145
San Benito	40	1,729
San Bernardino	1,068	37,362
San Diego	2,347	121,591
San Francisco	1,299	43,146
San Joaquin	414	22,277
San Luis Obispo	188	4,656
San Mateo	982	31,988
Santa Barbara	453	23,693
Santa Clara	3,140	290,299
Santa Cruz	287	12,642
Shasta	189	4,557
Sierra	6	158
Siskiyou	86	1,626
Solano	188	6,532
Sonoma	525	18,043
Stanislaus	297	21,279
Sutter	56	1,745
Tehama	50	2,744
Trinity	23	466
Tulare	244	10,915
Tuolumne	47	697
Ventura	663	27,929
Yolo	150	4,875
Yuba	45	1,183
Multi-County	138	1,193
Other Counties[c/]	[c/]	[c/]

[a/] Averaged from January-December 1985.
[b/] Detail may not add to total because of rounding.
[c/] Counties not shown are combined in "Other Counties" to avoid disclosure of confidential information.

Source: California Employment Development Department.

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TABLE H-7

DEPARTMENT OF DEFENSE PRIME CONTRACTS TO CALIFORNIA
OVER $10,000 BY PROGRAM 1980-81 TO 1984-85
(Amounts in millions)

Procurement Program	1980-81	1981-82	1982-83	1983-84	1984-85
Airframes and related assemblies and spares	$1,132.2	$3,024.6	$5,312.6	$6,731.8	$7,196.3
Aircraft engines and related spares	63.4	76.9	88.2	147.4	147.8
Other aircraft equipment and supplies	779.0	809.2	810.8	1,068.7	1,003.4
Missile and space systems	4,375.9	5,971.5	6,566.5	7,100.8	7,678.8
Ships	1,030.1	1,322.2	1,503.9	1,086.2	855.5
Combat vehicles	791.4	860.4	668.9	722.3	482.4
Non-combat vehicles	15.8	30.1	10.5	16.0	26.3
Weapons	722.8	1,389.3	1,554.5	1,316.3	1,384.2
Ammunition	346.7	635.3	499.7	674.6	549.1
Electronics and communication equipment	3,300.0	3,994.5	4,557.4	4,927.8	5,038.4
Petroleum	1,223.6	1,341.1	1,102.9	1,087.5	996.9
Other fuels and lubricants	4.3	2.7	2.4	3.3	2.8
Separately procured containers and handling equipment	0.5	6.7	.8	1.2	1.2
Textiles, clothing and equipage	19.4	22.3	51.2	42.2	30.5
Military building supplies	7.8	6.2	3.5	1.5	8.6
Subsistence	292.9	260.2	170.3	168.8	159.4
Transportation equipment	*	0.2	--	--	.5
Production equipment	39.3	21.0	79.5	53.6	32.1
Construction	685.6	749.5	1,095.8	1,007.5	983.6
Construction equipment	4.5	3.5	2.0	1.0	1.5
Medical and dental supplies and equipment	17.6	21.4	18.0	28.8	22.9
Photographic equipment and supplies	14.1	19.4	19.2	22.8	14.9
Materials handling equipment	6.7	10.5	9.5	3.3	7.6
All other supplies and equipment	516.2	600.6	621.1	560.8	639.3
Services	1,308.9	1,505.2	1,638.1	1,745.4	1,851.0
Department of Defense Total[a/]	$16,698.8	$22,684.5	$26,387.2	$28,519.7	29,114.6
Percent of U.S.	19.0	21.8	22.2	23.0	20.8

a/Includes all awards of $10,000 or more.

*Between $10,000 and $100,000.

Note: Detail will not add to total because of rounding.

Source: U.S. Department of Defense, Department of Defense Prime Contract Awards by Region and State.

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TABLE H-8

MANUFACTURING: PURCHASED FUELS AND ELECTRIC ENERGY USED FOR HEAT AND POWER, 1981

Industry Group	Purchased Fuels and Electric Energy		Electric Energy Purchased			Purchased Fuels		Fuel Oil			
								Distillate		Residual	
	BTU's (Trillions)	Cost (Million Dollars)	Quantity (Million kWh)	Cost (Million Dollars)	Generated less sold (Million kWh)	BTU's (Trillions)	Quantity (Million Dollars)	Quantity (1,000 Barrels)	Cost (Million Dollars)	Quantity (1,000 Barrels)	Cost (Million Dollars)
Total Manufacturing	615.5	3,980.7	36,694.6	2,180.3	1,141.8	490.3	1,800.4	1,056.9	39.5	2,585.9	65.3
Food and Kindred Products	86.9	533.1	3,891.5	226.4	172.8	73.7	306.7	225.6	7.7	695.9	16.1
Textile Mill Products	4.4	27.0	202.1	13.1	(D)	3.7	13.9	--	--	--	--
Apparel, Other Textile Products	4.2	33.5	338.4	22.6	(D)	3.0	10.9	(D)	(D)	--	--
Lumber and Wood Products	13.9	107.5	1,110.3	63.7	11.5	10.1	43.9	192.9	7.4	182.4	5.2
Furniture and Fixtures	3.3	29.5	333.7	21.5	(D)	2.1	8.0	--	--	--	--
Paper and Allied Products	34.9	208.1	1,558.8	88.4	(D)	29.6	119.7	49.4	1.7	546.1	14.5
Printing and Publishing	6.9	70.8	932.9	56.7	(D)	3.7	14.1	(D)	(D)	--	--
Chemicals, Allied Products	57.0	324.1	2,980.3	168.2	(D)	46.8	155.8	30.6	1.1	(D)	(D)
Petroleum and Coal Products	137.4	776.6	5,455.7	316.5	(D)	118.8	460.0	65.9	2.4	(D)	(D)
Rubber, Misc. Plastic Products	12.6	121.0	1,554.3	95.4	(D)	7.3	25.6	(S)	(S)	(D)	(D)
Leather, Leather Products	0.9	7.1	71.3	4.6	(D)	0.6	2.6	--	--	--	--
Stone, Clay, Glass Products	117.6	500.0	3,015.5	167.1	(D)	107.3	332.9	345.9	13.4	581.4	14.2
Primary Metal Industries	40.4	277.1	2,592.9	158.5	(D)	31.5	118.6	14.9	0.6	(D)	(D)
Fabricated Metal Products	23.9	181.9	1,836.2	115.6	(D)	17.7	66.4	7.6	0.3	(D)	(D)
Machinery, Except Electrical	17.6	176.6	2,417.0	145.4	(S)	9.3	31.2	13.6	0.5	6.5	0.2
Electric, Electronic Equipment	20.6	246.3	3,703.7	216.7	(S)	8.0	29.6	(D)	(D)	(D)	(D)
Transportation Equipment	25.7	284.0	3,675.0	237.2	(S)	13.1	46.8	84.9	3.4	--	--
Instruments, Related Products	4.4	48.7	714.1	42.0	(D)	1.9	6.7	(D)	(D)	--	--
Misc. Manufacturing Industries	2.9	27.7	311.8	20.6	(D)	1.8	7.1	--	--	(D)	(D)

-- Represents zero.

(D) Withheld to avoid disclosing figures for individual companies.
(S) Withheld because the estimate did not meet publication standards.

Source: U.S. Department of Commerce, Bureau of the Census, 1982 Census of Manufacturers

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TABLE H-8 (Continued)

MANUFACTURING: PURCHASED FUELS AND ELECTRIC ENERGY USED FOR HEAT AND POWER, 1981

Industry Group	Bituminous Coal, Lignite, and Anthracite		Coke and Breeze		Natural Gas		Liquified Petroleum Gases		Other Fuels	Fuels Not Specified by kind
	Quantity (1,000 Short Tons)	Cost (Million Dollars)	Quantity (1,000 Short tons)	Cost (Million Dollars)	Quantity (Billion Cubic Ft)	Cost (Million Dollars)	Quantity (Million Pounds)	Cost (Million Dollars)	(Million Dollars)	(Million Dollars)
Total Manufacturing	1,520.9	74.6	57.5	6.9	334.8	1,327.6	125.1	14.7	69.9	202.0
Food and Kindred Products	--	--	(D)	(D)	64.5	270.9	46.1	5.6	10.4	(D)
Textile Mill Products	--	--	--	--	2.6	10.2	0.7	0.1	(D)	(D)
Apparel, Other Textile Products	--	--	--	--	(S)	(S)	--	--	(S)	(D)
Lumber and Wood Products	--	--	--	--	2.3	8.8	2.2	0.2	8.3	14.0
Furniture and Fixtures	--	--	--	--	(S)	(S)	(S)	(S)	(S)	(S)
Paper and Allied Products	--	--	--	--	19.0	79.5	5.6	0.7	(D)	(D)
Printing and Publishing	--	--	--	--	1.7	5.9	(D)	(D)	0.7	6.5
Chemicals, Allied Products	--	--	--	--	33.2	118.4	8.3	1.0	10.3	(D)
Petroleum and Coal Products	--	--	--	--	108.7	429.6	(D)	(D)	10.4	10.7
Rubber, Misc. Plastic Products	--	--	--	--	(S)	(S)	(S)	(S)	(S)	(D)
Leather, Leather Products	--	--	--	--	0.4	1.7	--	--	--	0.8
Stone, Clay, Glass Products	1,520.9	74.6	(D)	(D)	42.2	179.0	6.8	0.8	2.3	(D)
Primary Metal Industries	--	--	28.7	4.4	23.5	89.9	(D)	(D)	1.0	15.6
Fabricated Metal Products	--	--	--	--	11.7	44.8	7.4	0.9	2.6	(D)
Machinery, Except Electrical	--	--	--	--	4.5	14.3	5.3	0.6	1.3	14.3
Electric, Electronic Equipment	--	--	--	--	4.9	18.8	1.5	0.2	(D)	8.8
Transportation Equipment	--	--	--	--	10.4	35.9	14.8	1.7	2.2	3.6
Instruments, Related Products	--	--	--	--	1.0	3.9	1.5	0.2	0.4	(D)
Misc. Manufacturing Industries	--	--	--	--	(S)	(S)	(D)	(D)	(D)	(S)

-- Represents zero.

(D) Withheld to avoid disclosing figures for individual companies.
(S) Withheld because the estimate did not meet publication standards.

Source: U.S. Department of Commerce, Bureau of the Census, 1982 Census of Manufacturers

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SECTION I

CONSTRUCTION

This section presents annual and monthly data on California building permits issued for housing units, and the valuation of building permits issued for both residential and nonresidential units. Annual figures by county are also included. The construction statistics are compiled by Security Pacific National Bank and the U.S. Department of Commerce. More current and detailed data may be found in various construction reports published by these two groups.

TABLE I-1

NUMBER OF NEW HOUSING UNITS AUTHORIZED BY TYPE OF STRUCTURE, CALIFORNIA, 1970 TO 1985

Year	Total	Single	Multiple
1970	195,692	71,344	124,348
1971	256,989	113,260	143,729
1972	279,670	124,064	155,606
1973	216,079	102,571	113,508
1974	129,229	76,204	53,025
1975	131,732	89,823	41,909
1976	221,940	140,293	81,647
1977	270,640	174,874	95,766
1978	243,805	141,537	102,268
1979	210,076	127,499	82,577
1980	144,987	86,632	58,355
1981	104,873	59,973	44,900
1982	84,373	49,852	34,521
1983	168,358	99,299	69,059
1984	218,007	107,346	110,661
1985	263,682	109,809	153,873

Source: Security Pacific National Bank, Research Department

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TABLE I-2

CALIFORNIA NONRESIDENTIAL VALUATION BY PERMIT, 1970 TO 1985
(Thousands of dollars)

	Commercial	Industrial	Other	Additions and Alterations	Total
1970	$1,089,054	$288,077	$674,969	$491,669	$2,543,764
1971	1,401,364	326,049	978,580	263,473	2,969,469
1972	1,437,511	464,702	865,306	281,118	3,048,634
1973	1,349,105	717,549	828,827	337,156	3,230,637
1974	1,260,018	736,532	902,675	359,502	3,258,723
1975	1,296,132	491,032	952,261	366,794	3,106,221
1976	1,327,749	629,515	1,067,335	443,049	3,467,649
1977	1,890,490	1,093,685	1,229,912	498,550	4,712,638
1978	2,477,474	1,556,132	1,318,691	606,069	5,958,365
1979	3,377,019	1,812,478	1,383,480	721,923	7,294,901
Revised definition[a]					
1980	3,274,077	1,276,735	1,202,941	1,716,358	7,470,107
1981	4,034,262	1,484,012	1,308,222	2,079,349	8,905,843
1982	4,176,487	1,051,366	1,401,367	2,100,651	8,729,875
1983	4,456,644	1,312,567	1,478,114	2,663,477	9,910,801
1984	5,643,180	2,020,359	1,561,724	2,747,846	11,973,109
1985	6,235,954	1,956,566	1,800,293	3,324,965	13,317,778

[a] Prior to 1980 all additions and alterations of $100,000 or more were recorded as new construction in the commercial, industrial or other categories.

Note: Detail may not add to total due to rounding.
Source: Security Pacific National Bank, Research Department

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Table I-3

NUMBER AND VALUATION OF NEW HOUSING UNITS AUTHORIZED
BY BUILDING PERMITS, CALIFORNIA, 1985

County	Units			Valuation (in thousands)			
	Single	Multiple	Total	Single	Multiple	Additions	Total
Total	109,809	153,873	263,682	$9,386,522	$6,530,119	$1,682,591	$17,599,232
Alameda	3,493	3,695	7,188	336,650	153,730	72,094	562,474
Alpine	7	76	85	751	7,844	0	8,595
Amador	229	7	236	17,047	424	2,253	19,724
Butte	717	614	1,331	52,580	21,235	9,524	83,339
Calaveras	429	65	494	31,641	2,288	2,389	36,318
Colusa	43	0	43	1,744	0	863	2,607
Contra Costa	4,650	4,672	9,322	371,020	164,105	44,741	579,866
Del Norte	39	0	39	3,054	0	120	3,174
El Dorado	1,204	429	1,633	76,278	12,099	7,532	95,909
Fresno	2,189	4,912	7,101	122,096	119,413	15,409	256,918
Glenn	71	38	109	2,770	907	1,286	4,963
Humboldt	290	128	418	17,753	3,645	4,772	26,170
Imperial	300	94	394	18,967	4,252	3,440	26,659
Inyo	34	2	36	2,818	65	619	3,502
Kern	2,813	2,440	5,253	178,610	84,809	14,489	277,908
Kings	306	346	652	19,224	17,427	2,950	39,601
Lake	363	32	395	24,386	1,191	3,026	28,603
Lassen	70	11	81	4,259	375	1,246	5,880
Los Angeles	13,938	39,371	53,309	1,446,933	2,061,593	562,204	4,070,730
Madera	523	217	740	24,601	8,983	2,900	36,484
Marin	472	484	956	52,245	25,722	27,135	105,102
Mariposa	98	30	128	6,517	1,034	365	7,916
Mendocino	324	204	528	21,366	6,823	4,484	32,673
Merced	568	428	996	37,611	13,541	7,420	58,572
Modoc	11	2	13	706	78	428	1,212
Mono	0	0	0	0	0	0	0
Monterey	1,123	1531	2,654	95,993	57,511	24,091	177,595
Napa	342	475	817	42,579	15,003	12,946	70,528
Nevada	998	44	1,042	50,034	985	4,419	55,438
Orange	8,800	10,106	18,906	780,282	459,413	182,081	1,421,776
Placer	1,256	803	2,059	113,076	27,798	4,980	145,854
Plumas	128	34	162	8,654	1,457	1,311	11,422
Riverside	8,674	8,734	17,408	708,568	328,701	42,119	1,079,388
Sacramento	6,185	12,133	18,318	468,925	388,881	50,921	908,727
San Benito	303	189	492	22,657	8,996	1,632	33,285
San Bernardino	10,933	12,045	22,978	824,067	436,430	72,850	1,333,347
San Diego	13,086	25,186	38,272	1,345,747	1,062,875	106,357	2,514,979
San Francisco	173	1,306	1,479	22,775	151,595	72,569	246,939
San Joaquin	1,902	1,592	3,494	141,112	54,328	17,432	212,872
San Luis Obispo	2,292	1,606	3,898	182,005	60,662	11,660	254,327
San Mateo	1,213	862	2,075	142,114	41,246	60,870	244,230
Santa Barbara	1,281	1,706	2,987	131,207	70,751	24,011	225,969
Santa Clara	3,827	5,641	9,468	373,998	245,487	92,622	712,107
Santa Cruz	802	378	1,180	71,146	17,865	19,060	108,071
Shasta	350	2	352	20,804	90	2,396	23,290
Sierra	0	0	0	0	0	0	0
Siskiyou	199	89	288	10,632	2,109	695	13,436
Solano	1,874	2,209	4,083	150,252	75,471	12,574	238,297
Sonoma	2,893	2,221	5,114	199,564	64,248	21,009	284,821
Stanislaus	2,156	1,591	3,747	122,535	50,799	9,952	183,286
Sutter	233	207	440	17,903	6,815	2,061	26,779
Tehama	178	331	509	14,399	10,184	3,761	28,344
Trinity	72	0	72	2,549	0	506	3,055
Tulare	1,183	591	1,774	68,225	17,080	11,011	96,316
Tuolumne	435	17	452	20,851	841	147	21,839
Ventura	3,187	2,744	5,931	326,285	125,708	19,510	471,503
Yolo	464	952	1416	30,346	27,150	4,176	61,672
Yuba	86	251	337	5,615	8,055	1,175	14,845

Note: Detail may not add to total because of rounding.
Source: Security Pacific National Bank, Research Department

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TABLE I-4

VALUE[a] OF OWNER-OCCUPIED HOUSING: 1980

Value	Number of Units
Less than $20,000	78,735
$20,000 to $39,999	277,765
$40,000 to $59,999	559,711
$60,000 to $79,999	829,169
$80,000 to $99,999	729,988
$100,000 to $124,999	493,196
$125,000 to $149,999	311,783
$150,000 to $199,999	281,546
$200,000 or more	275,280
Median Value	$84,500

[a]/Value is the Census respondent's estimate of how much the property (house and lot), would sell for, if it were for sale.

Source: U.S. Department of Commerce, Bureau of the Census
1980 Census of Housing

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TABLE I-5

CONTRACT RENT: 1980

Contract Rent	Number of Units
Less than $50	17,966
$50 to $99	165,438
$100 to $149	313,454
$150 to $199	600,586
$200 to $249	665,356
$250 to $299	633,056
$300 to $349	431,552
$350 to $399	304,291
$400 to $499	285,290
$500 or more	178,924
Median Rent	$253

Source: U.S. Department of Commerce, Bureau of the Census
1980 Census of Housing

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TABLE I-6
GENERAL HOUSING CHARISTERISTICS: 1980

	Total Persons	Total Housing Units	Total Year-Round Housing Units		Year-Round Housing Units							
							Occupied				Vacancy Rate	
			Total	Median Rooms	Total	Owner Occupied	Median Rooms	Median Number of Persons	Median Value[a/]	Median Rent[b/]	Home Owner	Rental
Alameda	1,105,379	444,607	444,422	4.8	426,092	226,137	4.9	2.18	$84,900	$240	1.4	4.1
Alpine	1,097	933	770	4.1	386	238	4.8	2.42	87,300	257	7.8	38.1
Amador	19,314	9,446	9,175	4.8	7,468	5,589	4.9	2.19	66,700	187	2.8	5.7
Butte	143,851	61,360	60,769	4.7	56,904	36,327	4.8	2.15	57,300	192	2.2	5.9
Calaveras	20,710	12,746	12,063	4.7	8,004	5,978	4.8	2.22	65,500	175	4.4	6.9
Colusa	12,791	5,334	5,067	5.0	4,690	2,937	5.1	2.30	47,000	144	1.2	5.0
Contra Costa	656,380	251,951	251,721	5.4	241,534	164,860	5.5	2.37	94,300	266	1.9	4.5
Del Norte	18,217	7,581	7,344	4.6	6,791	4,547	4.6	2.27	49,800	177	1.8	7.3
El Dorado	85,812	44,987	39,530	4.9	32,505	21,897	5.0	2.30	83,200	283	4.2	11.9
Fresno	514,621	193,653	191,520	5.0	178,506	105,142	5.0	2.41	60,900	199	2.6	7.4
Glenn	21,350	8,425	8,289	4.9	7,707	5,237	5.0	2.34	48,000	171	2.0	7.2
Humboldt	108,514	45,381	44,585	4.7	41,565	25,148	4.7	2.24	54,200	201	1.4	5.2
Imperial	92,110	32,088	30,839	4.5	28,157	16,993	4.6	2.81	47,900	175	1.6	7.7
Inyo	17,895	8,484	8,027	4.4	7,214	4,697	4.5	2.12	80,000	157	2.1	7.2
Kern	403,089	155,702	154,321	4.8	139,811	85,641	4.9	2.42	53 100	203	2.4	7.6
Kings	73,738	25,694	25,575	5.0	23,499	13,786	5.1	2.72	46,500	172	2.8	6.2
Lake	36,366	23,008	20,463	4.3	15,192	11,367	4.5	2.08	56,700	177	5.2	12.5
Lassen	21,661	8,899	8,241	4.8	7,400	5,135	4.9	2.37	50,200	167	1.9	8.6
Los Angeles	7,477,503	2,855,578	2,853,453	4.5	2,730,469	1,323,397	4.5	2.26	87,400	244	1.8	3.9
Madera	63,116	24,607	24,088	5.0	20,950	14,008	5.1	2.54	60,000	173	3.6	9.8
Marin	222,568	92,649	92,357	5.2	88,723	53,196	5.3	2.15	151,000	345	1.5	2.4
Mariposa	11,108	5,762	5,335	4.4	4,132	2,842	4.6	2.17	62,100	153	2.4	10.9
Mendocino	66,738	28,998	28,217	4.5	25,072	16,096	4.6	2.27	70,200	209	2.1	6.1
Merced	134,560	50,050	48,912	4.9	44,539	25,710	5.0	2.59	52,000	192	2.4	8.1
Modoc	8,610	3,738	3,562	5.0	3,198	2,268	5.1	2.27	40,100	135	1.5	4.8
Mono	8,577	8,397	7,637	4.1	3,453	1,746	4.2	2.16	105,600	239	10.5	16.4
Monterey	290,444	103,557	103,236	4.7	95,734	50,794	4.8	2.42	86,000	262	2.1	5.0
Napa	99,199	40,052	38,405	5.1	36,624	23,894	5.1	2.21	78,600	249	1.2	2.1
Nevada	51,645	24,759	23,815	4.9	20,012	14,950	5.0	2.23	79,800	234	4.0	9.6
Orange	1,932,709	721,514	719,900	5.2	686,267	415,098	5.2	2.39	106,800	331	2.3	4.6
Placer	117,247	54,014	46,757	5.2	42,732	30,757	5.2	2.37	78,100	222	4.3	8.8
Plumas	17,340	9,451	8,257	4.7	6,637	4,446	4.8	2.26	66,600	160	3.5	9.7
Riverside	663,166	295,043	291,783	4.9	242,937	166,218	4.9	2.27	67,300	229	5.0	9.6
Sacramento	783,381	323,702	323,434	5.1	299,805	181,011	5.1	2.25	63,300	215	3.0	9.5
San Benito	25,005	8,750	8,715	4.9	7,882	4,601	5.0	2.72	74,100	184	2.7	5.9

(Continued)

TABLE I-6 (Continued)
GENERAL HOUSING CHARISTERISTICS: 1980

	Total Persons	Total Housing Units	Total Year-Round Housing Units		Year-Round Housing Units							
			Total	Median Rooms	Total	Owner Occupied	Median Rooms	Occupied Median Number of Persons	Median Value [a]	Median Rent [b]	Vacancy Rate Home Owner	Vacancy Rate Rental
San Bernardino	895,016	370,155	366,136	5.0	308,643	210,997	5.1	2.44	63,000	221	4.5	9.2
San Diego	1,861,846	720,346	717,906	4.8	670,094	369,247	4.8	2.26	90,000	256	3.1	5.9
San Francisco	678,974	316,608	316,351	4.0	298,956	100,786	4.1	1.78	103,900	266	1.7	4.1
San Joaquin	347,342	136,001	135,429	4.9	124,626	75,145	4.9	2.34	54,500	186	2.7	10.4
San Luis Obispo	155,435	66,780	66,070	4.7	58,204	35,002	4.7	2.19	78,100	250	3.1	5.4
San Mateo	587,329	233,200	232,917	5.0	225,201	134,341	5.1	2.23	121,300	311	1.4	3.4
Santa Barbara	298,694	114,910	114,720	4.8	109,315	57,867	4.9	2.26	103,700	274	2.0	3.7
Santa Clara	1,295,071	473,817	473,523	5.2	458,519	273,561	5.2	2.41	107,700	308	1.3	3.3
Santa Cruz	188,141	80,863	79,506	4.6	71,793	42,683	4.7	2.19	93,800	274	2.5	5.6
Shasta	115,715	47,446	46,484	4.8	43,014	28,957	4.8	2.33	59,000	204	2.4	7.4
Sierra	3,073	1,893	1,762	4.4	1,274	834	4.6	2.10	56,900	125	2.3	5.8
Siskiyou	39,732	17,504	16,859	4.7	15,115	10,432	4.8	2.10	51,600	159	2.4	8.7
Solano	235,203	84,270	84,073	5.3	80,426	50,851	5.3	2.49	66,700	216	2.0	4.5
Sonoma	299,681	124,189	123,709	5.0	114,474	72,728	5.0	2.23	87,600	255	2.2	3.1
Stanislaus	265,900	112,472	102,200	5.0	94,675	59,095	5.0	2.40	58,400	207	2.8	9.0
Sutter	52,246	20,425	20,248	5.0	18,809	11,456	5.1	2.36	57,900	177	2.4	8.0
Tehama	38,888	16,556	16,108	4.8	14,538	10,410	4.8	2.29	48,200	171	2.1	9.0
Trinity	11,858	6,350	5,451	4.2	4,498	3,118	4.4	2.30	53,200	158	2.4	9.1
Tulare	245,738	88,744	86,693	4.9	80,646	51,121	5.0	2.55	48,800	174	2.1	6.9
Tuolumne	33,928	19,370	18,432	4.7	12,866	9,100	4.8	2.24	67,200	188	4.3	8.0
Ventura	529,174	183,384	182,748	5.4	172,781	112,995	5.4	2.64	93,200	287	2.6	5.0
Yolo	113,374	43,605	43,439	4.8	41,304	22,314	4.8	2.27	66,000	210	1.9	4.8
Yuba	49,733	19,248	19,093	4.7	17,504	9,524	4.8	2.21	44,400	172	2.2	8.5
California	23,667,902	9,279,036	9,220,421	4.8	8,629,866	4,825,252	4.8	2.29	$84,500	$253	2.3	5.1

[a]/Value is the census respondent's estimate of how much the property (house and lot) would sell for, if it were for sale.
[b]/Rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

Source: U. S. Department of Commerce, Bureau of the Census, 1980 Census of Housing.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE I-7
POPULATION AND HOUSING CHARACTERISTICS: 1986[a/]

County	Population				Housing Units							Pop. Per H-Hold
	Total	House-Holds	Mobile Homes	Group Quarters	Total	Single	2 to 4	5 or More	Mobile Homes	Occu-Pied	Vacant	
Alameda	1,208,180	1,169,542	13,749	38,638	475,252	283,425	57,508	128,504	5,815	459,312	3.35	2.546
Alpine	1,165	1,149	81	16	1,205	708	98	344	55	461	61.74	2.492
Amador	23,661	22,685	1,221	976	11,021	9,134	536	602	749	8,789	20.25	2.581
Butte	165,184	160,870	20,452	4,314	71,306	44,690	6,122	9,625	10,869	65,884	7.60	2.442
Calaveras	27,239	26,772	3,449	467	16,917	13,448	847	517	2,105	10,474	38.09	2.556
Colusa	14,871	14,740	731	131	5,962	4,427	355	642	538	5,244	12.04	2.811
Contra Costa	724,036	716,129	10,012	7,907	278,923	205,498	22,462	44,692	6,271	270,166	3.14	2.651
Del Norte	19,024	18,614	4,202	410	8,346	5,206	489	672	1,979	7,301	12.52	2.550
El Dorado	106,093	105,226	6,223	867	53,376	42,459	3,085	4,266	3,566	39,106	26.73	2.691
Fresno	580,192	569,354	21,553	10,838	214,885	143,865	17,967	42,664	10,389	203,628	5.24	2.796
Glenn	23,213	23,029	2,865	184	9,452	6,611	664	962	1,215	8,585	9.17	2.682
Humboldt	113,758	110,846	10,006	2,912	48,062	33,059	5,111	4,653	5,239	44,225	7.98	2.506
Imperial	107,150	105,542	8,360	1,608	34,303	21,133	2,879	5,447	4,844	30,716	10.46	3.436
Inyo	18,334	18,080	5,023	254	9,114	4,683	528	1,026	2,877	7,667	15.88	2.358
Kern	486,750	475,071	35,035	11,679	184,659	123,050	17,530	24,745	19,334	168,210	8.91	2.824
Kings	85,278	82,411	3,785	2,867	29,553	21,885	2,364	3,441	1,863	27,322	7.55	3.016
Lake	48,699	48,198	13,629	501	27,386	15,406	1,093	1,592	9,295	19,783	27.76	2.436
Lassen	24,899	21,929	5,431	2,970	10,092	5,945	480	1,034	2,633	8,243	18.32	2.660
Los Angeles	8,155,299	7,997,548	78,319	157,751	2,976,097	1,643,697	2,023,385	1,084,398	45,617	2,873,483	3.45	2.783
Madera	77,215	76,318	5,680	897	28,925	21,920	1,710	2,693	2,602	24,604	14.94	3.102
Marin	227,063	220,077	2,602	6,986	96,568	64,933	9,885	20,059	1,691	93,634	3.04	2.350
Mariposa	13,412	12,571	3,120	841	7,157	4,426	306	606	1,819	4,966	30.61	2.531
Mendocino	74,267	72,777	9,255	1,490	32,327	21,202	2,961	3,485	4,679	28,096	13.09	2.590
Merced	162,065	159,469	6,798	2,596	55,193	39,037	4,765	7,752	3,639	50,434	8.62	3.162
Modoc	9,518	9,358	2,176	160	4,425	2,993	188	287	957	3,679	16.86	2.544
Mono	9,328	9,119	1,356	209	9,974	3,966	1,065	4,186	757	4,053	59.36	2.250
Monterey	333,153	311,673	19,764	21,480	111,466	72,252	10,202	23,897	5,115	104,975	5.82	2.969
Napa	104,646	99,385	4,957	5,261	43,009	30,053	3,272	5,234	4,450	39,567	8.00	2.512
Nevada	69,559	68,835	5,550	724	31,601	25,043	1,787	1,900	2,871	26,050	17.57	2.642
Orange	2,145,706	2,113,640	43,953	32,066	788,561	483,897	79,122	198,394	27,148	760,723	3.53	2.778
Placer	140,346	138,567	8,289	1,779	64,131	50,149	3,736	6,119	4,127	51,318	19.98	2.700
Plumas	19,334	19,215	2,902	119	11,040	7,842	548	1,051	1,599	7,810	29.26	2.460
Riverside	838,474	824,294	88,254	14,180	360,419	230,208	23,043	50,291	56,877	299,039	17.03	2.756
Sacramento	905,473	887,747	20,453	17,726	370,896	244,620	35,595	78,750	11,931	343,163	7.48	2.587
San Benito	31,030	30,615	1,805	415	10,928	7,727	1,094	1,347	760	9,920	9.22	3.086
San Bernardino	1,110,478	1,078,939	52,136	31,539	446,174	325,311	31,158	57,692	32,013	376,322	15.66	2.867
San Diego	2,166,169	2,055,636	65,554	110,533	821,234	482,897	69,446	229,925	38,966	773,487	5.81	2.658
San Francisco	741,568	716,209	386	25,359	322,706	111,930	71,438	139,095	243	310,041	3.92	2.310
San Joaquin	423,154	410,391	12,780	12,763	156,053	108,505	12,464	28,210	6,874	145,235	6.93	2.826
San Luis Obispo	192,938	179,322	13,789	13,616	78,362	51,044	7,694	10,575	9,049	70,414	10.14	2.547

TABLE I-7 (Continued)
POPULATION AND HOUSING CHARACTERISTICS: 1986[a/]

County	Population				Housing Units							Pop. Per H-Hold
	Total	House-Holds	Mobile Homes	Group Quarters	Total	Single	2 to 4	5 or More	Mobile Homes	Occu-Pied	Vacant	
San Mateo	617,111	609,944	4,929	7,167	241,097	155,557	17,502	65,067	2,971	234,558	2.71	2.600
Santa Barbara	337,835	324,784	11,202	13,051	126,169	76,952	12,233	30,560	6,424	121,012	4.09	2.684
Santa Clara	1,403,096	1,374,767	31,562	28,329	507,590	326,767	45,859	117,874	17,090	491,610	3.15	2.796
Santa Cruz	216,972	210,583	9,455	6,389	87,990	59,360	8,894	13,733	6,003	79,295	9.88	2.656
Shasta	132,600	131,111	23,066	1,489	54,924	34,284	3,500	6,223	10,917	49,310	10.22	2.659
Sierra	3,495	3,460	327	35	2,043	1,568	125	142	208	1,377	32.60	2.513
Siskiyou	42,775	42,136	7,503	639	20,192	13,739	1,221	1,769	3,463	17,191	14.86	2.451
Solano	279,546	266,657	7,248	12,889	96,891	70,667	9,334	13,140	3,750	93,400	3.60	2.855
Sonoma	339,350	332,464	16,546	6,886	141,922	102,944	11,448	18,183	9,237	131,922	7.05	2.520
Stanislaus	309,439	305,583	12,609	3,856	116,049	84,976	8,632	15,656	6,785	108,196	6.77	2.824
Sutter	58,946	58,378	3,002	568	22,358	14,859	2,082	3,961	1,456	20,839	6.79	2.801
Tehama	44,546	44,064	8,657	482	19,056	11,705	1,393	1,552	4,406	16,896	11.34	2.608
Trinity	13,645	13,605	2,848	40	7,125	4,512	352	449	1,812	5,246	26.37	2.593
Tulare	282,956	278,507	16,683	4,449	98,973	74,126	7,066	9,828	7,953	90,408	8.65	3.081
Tuolumne	41,690	38,915	6,836	2,775	22,574	17,009	938	947	3,680	14,946	33.79	2.604
Ventura	606,084	595,044	17,990	11,040	205,928	148,276	14,475	33,377	9,800	197,629	4.03	3.011
Yolo	124,423	118,199	5,094	6,224	48,565	29,305	3,834	12,428	2,998	46,803	3.63	2.525
Yuba	54,530	53,026	6,267	1,504	21,377	13,120	1,714	3,616	2,927	19,373	9.37	2.737
California	26,636,960	25,983,119	807,509	653,841	10,157,883	6,258,010	864,694	2,579,879	455,300	95,526,140	6.22	2.728

[a/]Estimate.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

SECTION J

TRANSPORTATION AND PUBLIC UTILITIES

This section presents selected transportation statistics on California's public roads, airports, and seaports and data summarizing the operations of public utilities.

The statistical data relating to highway transportation provide information on mileage, fuel distribution, construction and maintenance expenditures, vehicle registrations, licensed drivers, and accidents.

In addition, this section contains data on revenue from intra-State transportation, statistics on the value of imports and exports through California's airports and seaports and representative utility bills for selected cities.

TABLE J-1

STATE OF CALIFORNIA

STATE HIGHWAY CONSTRUCTED MILEAGE BY AVERAGE
DAILY TRAFFIC VOLUME GROUP AND ROAD SURFACE TYPE
DECEMBER 31, 1985

Average Daily Traffic Volume Group	Total Miles	Rural Miles	Urban Miles
Under 1,000 vehicles	2,098	2,083	15
1,000- 4,999	5,576	5,460	116
5,000- 9,999	2,336	2,085	251
10,000- 14,999	993	734	259
15,000- 19,999	901	671	230
20,000- 29,999	862	421	441
30,000- 39,999	594	221	373
40,000- 59,999	515	111	404
60,000- 99,999	479	68	411
100,000-149,999	471	21	450
150,000-199,999	218	--	218
200,000 and over	139	1	138
Total	15,182	11,876	3,306
Road Surface Type			
Portland cement concrete	2,690	1,308	1,382
High type bituminous	9,545	7,867	1,678
Low type bituminous	2,358	2,270	88
Oiled earth, gravel	319	316	3
Graded and drained earth	7	7	--
Bridges	263	108	155
Total	15,182	11,876	3,306

Note: The mileage data are for centerline mileage only, which does not include non-add mileage such as frontage roads, connections, etc.

Business, Transportation, and Housing Agency
California Department of Transportation
Division of Transportation Planning
(916) 445-6802

TABLE J-2

FUEL DISTRIBUTIONS IN CALIFORNIA
1970 - 1985
(In thousands)

	Taxable Gallons Distributed				
	Gross Taxable Motor Vehicle Fuel a/	Refund Gallonage b/	Net Taxable Motor Vehicle Fuel	Taxable Jet Fuel c/	Taxable Diesel Fuel d/
1970	9,106,062	200,561	8,905,501	13,898	586,077
1971	9,400,972	192,555	9,208,418	12,376	647,339
1972	10,040,177	208,979	9,831,198	16,364	700,706
1973	10,356,068	234,032	10,122,035	19,061	776,264
1974	9,906,222	205,369	9,700,853	19,853	760,662
1975	10,237,380	211,285	10,026,095	21,120	779,283
1976	10,756,388	221,077	10,559,238	25,210	867,350
1977	11,328,008	240,830	11,087,178	32,879	910,385
1978	11,877,558	294,094	11,583,465	36,353	1,073,207
1979	11,539,624	309,925	11,229,699	53,091	1,163,280
1980	11,227,774	343,629	10,884,145	46,526	1,155,318
1981	11,129,697 e/	367,116	10,762,581	40,728	1,201,303
1982	10,969,832 e/f/	316,941	10,652,891	39,281	1,234,793
1983	11,145,788 e/	173,762	10,972,026	38,989	1,294,119 r/
1984	11,518,148 e/	161,509	11,356,639	42,032	1,446,712
1985	11,739,487 e/	134,755	11,604,732	38,930	1,495,435

a/ Includes all gasoline on which the State's excise tax was paid (7 cents per gallon through December 1982; 9 cents per gallon effective January 1, 1983).

b/ Refunds for nonhighway use such as use by contractors, agriculture, and the United States Government.

c/ Includes only fuel on which the State's excise tax of two cents per gallon was paid; excludes fuel used by commercial airlines (common carriers) or the United States Government.

d/ Includes a negligible amount of compressed natural gas.

e/ Yearly figures include the following amounts of gasohol: 147,796,000 gallons in 1981; 464,004,000 gallons in 1982; and 480,850,000 gallons in 1983; and 401,838,000 gallons in 1984.

f/ Includes 60,949,000 gallons which were exported after tax was paid. Such gallonage cannot be identified for prior years.

r/ - revised

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE J-3
STATE OF CALIFORNIA
MILEAGE OF MAINTAINED* PUBLIC ROADS IN EACH COUNTY BY JURISDICTION, 1985

Counties	Total	State Highways			County Roads	City Streets	Other State Roads[b]	National Roads
		Total	Rural	Urban				
Alameda	3,217.5	209.2	28.3	180.9	496.6	2,510.2	1.5	--
Alpine	439.3	82.7	82.7	--	134.2	--	3.9	218.5
Amador	1,103.5	126.9	126.9	--	403.5	48.5	1.0	523.6
Butte	2,740.5	181.1	154.8	26.3	1,377.6	311.5	19.3	851.0
Calaveras	1,948.3	150.3	150.3	--	686.1	15.7	38.5	1,058.0
Colusa	895.8	114.8	114.8	--	737.4	39.1	1.5	3.0
Contra Costa	2,817.8	112.0	23.2	88.8	858.5	1,770.0	75.4	1.9
Del Norte	925.1	91.4	91.4	--	299.0	18.1	23.0	493.6
El Dorado	1,650.6	172.6	147.4	25.2	998.2	158.6	174.6	146.6
Fresno	6,051.2	517.7	456.7	61.0	3,658.0	1,653.0	31.7	190.8
Glenn	1,313.3	110.2	110.2	--	866.8	49.1	--	287.2
Humboldt	2,530.4	334.0	305.6	28.4	1,198.0	248.5	48.8	701.1
Imperial	3,264.4	401.4	379.9	21.5	2,595.3	235.4	16.2	16.1
Inyo	2,588.3	424.4	424.4	--	1,126.2	10.6	--	1,027.1
Kern	5,969.2	866.7	789.9	76.8	3,343.3	1,488.6	11.6	259.0
Kings	1,364.1	156.7	150.8	5.9	992.0	214.2	--	1.2
Lake	1,130.5	135.7	135.7	--	618.4	84.3	38.8	253.3
Lassen	1,449.3	303.6	299.8	3.8	942.2	27.5	--	176.0
Los Angeles	21,163.7	903.3	261.3	642.0	3,600.7	15,971.3	122.2	566.2
Madera	2,690.8	130.5	121.2	9.3	1,575.8	154.0	--	830.5
Marin	1,211.3	90.5	50.4	40.1	410.2	564.5	63.6	82.5
Mariposa	1,246.5	117.1	117.1	--	559.3	--	--	570.1
Mendocino	2,156.3	379.7	369.9	9.8	1,008.9	96.0	377.4	294.3
Merced	2,381.3	255.0	228.5	26.5	1,780.5	318.8	27.0	--
Modoc	2,716.4	177.6	177.6	--	992.4	33.6	--	1,512.8
Mono	1,861.7	314.7	314.7	--	668.7	64.5	7.3	806.5
Monterey	2,439.6	289.6	244.6	45.0	1,276.1	555.3	33.6	285.0
Napa	823.0	111.9	93.6	18.3	466.9	232.9	9.3	2.0
Nevada	1,300.6	129.7	122.9	6.8	691.1	44.0	20.8	415.0
Orange	5,536.9	242.8	35.8	207.0	772.1	4,356.4	12.6	153.0
Placer	1,972.9	158.0	132.6	25.4	982.0	278.8	9.1	545.0
Plumas	3,737.6	181.8	181.8	--	648.9	20.7	15.8	2,870.4
Riverside	6,791.5	690.3	532.1	158.2	2,967.3	2,546.4	25.1	562.4
Sacramento	3,806.5	223.5	124.0	99.5	2,373.2	1,203.8	6.0	--
San Benito	836.9	92.2	84.0	8.2	439.8	55.0	241.5	8.4
San Bernardino	9,109.9	1,215.4	957.2	258.2	4,252.4	2,790.8	17.3	834.0
San Diego	8,379.4	581.3	313.8	267.5	2,075.5	4,338.6	774.6	623.4
San Francisco	930.7	34.1	--	34.1	--	849.9	4.3[b]	42.4
San Joaquin	3,010.9	261.2	216.8	44.4	1,745.3	987.7	16.7	--
San Luis Obispo	2,386.0	365.8	310.0	55.8	1,245.5	433.7	48.0	293.0
San Mateo	1,991.1	212.6	80.2	132.4	320.9	1,434.7	22.9	--
Santa Barbara	2,127.9	316.8	239.7	77.1	875.2	517.2	33.1	385.6
Santa Clara	4,458.0	242.7	87.1	155.6	749.5	3,278.7	187.1	--
Santa Cruz	1,095.3	123.6	76.7	46.9	597.6	272.3	101.8	--
Shasta	3,632.2	311.9	260.1	51.8	1,237.9	291.6	34.4	1,756.4
Sierra	1,487.7	97.6	97.6	--	390.6	5.1	115.4	879.0
Siskiyou	5,999.4	349.5	337.7	11.8	1,391.2	143.3	--	4,115.4
Solano	1,521.5	159.3	92.5	66.8	630.6	729.4	2.2	--
Sonoma	2,453.8	237.5	191.0	46.5	1,452.9	670.6	91.8	1.0
Stanislaus	2,531.4	180.9	145.4	35.5	1,604.6	741.8	4.1	--
Sutter	1,019.0	83.6	73.7	9.9	854.2	81.2	--	--
Tehama	2,224.3	206.6	197.5	9.1	1,101.4	87.1	2.1	827.1
Trinity	3,090.4	202.4	202.4	--	726.9	--	0.1	2,161.0
Tulare	4,897.5	352.9	307.5	45.4	3,159.6	576.7	3.5	804.8
Tuolumne	2,773.2	151.4	151.4	--	590.2	22.0	32.1	1,977.5
Ventura	2,568.6	271.9	169.5	102.4	546.8	1,479.6	73.7	194.6
Yolo	1,336.7	179.1	152.5	26.6	936.4	221.0	--	0.2
Yuba	969.9	64.5	50.6	13.9	583.9	65.5	--	256.0
Total	174,081.7	15,182.2	11,875.8	3,306.4	69,614.3	55,397.4	3,024.3	30,863.5

Business, Transportation, and Housing Agency
California Department of Transportation
Division of Transportation Planning
(916) 445-6802

a/Does not include primitive (non-maintained) roads.
b/Includes 2.0 miles for the Golden Gate Bridge.

TABLE J-4

REGISTRATION OF MOTOR VEHICLES AND TRAILERS
WHICH PAID FEES BY TYPE OF VEHICLE
1970 TO 1985

	Passenger Vehicles	Commercial Vehicles	Trailers and Semi-Trailers (Inc Tlr. Cch.)	Motorcycles	New Fee Paid Automobile Registrations [a/]
1970	10,004,155	1,758,685	1,299,716	561,621	873,862
1971	10,375,354	1,835,260	1,418,022	608,180	1,004,373
1972	10,744,981	1,946,649	1,537,201	611,580	1,076,433
1973	11,141,520	2,107,998	1,638,966	624,695	1,167,269
1974	11,061,869	2,454,856	1,751,824	665,273	830,532
1975	11,119,563	2,588,025	1,789,859	661,231	807,983
1976	11,397,001	2,690,495	1,867,673	660,977	916,875
1977	11,883,719	2,892,616	1,967,479	671,644	1,123,042
1978	12,319,392	3,083,028	2,102,224	655,950	1,184,577
1979	12,612,177	3,254,970	2,182,794	713,820	1,127,147
1980	13,161,470	3,435,732	2,209,203	737,774	960,708
1981	13,095,045	3,404,991	1,794,002	731,310	920,149
1982	13,292,130	3,512,264	1,742,781	678,174	851,809
1983	13,803,673	3,706,832	1,726,635	695,813	1,031,673
1984	13,961,551	3,847,202	1,775,168	695,251	1,188,419
1985	14,584,092	4,359,108	2,086,014	702,782	1,268,036

[a/] Vehicles registered for the first time regardless of age.

Department of Motor Vehicles
Budget Office
(916) 732-0205

TABLE J-5

PERCENT DISTRIBUTION OF FEE-PAID REGISTRATIONS BY TYPE OF VEHICLE AND AGE OF VEHICLE, 1986[a]/

Vehicle Age	Auto	Commercial	Trailers	Motorcyles
Less than:				
1 year	10.31	11.28	6.97	14.57
2 years	19.25	20.47	14.09	25.78
3 years	26.93	27.35	19.24	35.47
4 years	33.17	33.00	23.36	42.92
5 years	39.52	38.09	27.88	50.19
Less than:				
6 years	45.81	43.52	32.14	57.35
7 years	52.80	49.98	37.30	65.17
8 years	59.95	56.30	42.79	70.08
9 years	66.26	61.85	47.34	75.06
10 years	71.00	66.15	51.39	78.78
Less than:				
11 years	74.53	69.47	54.86	81.83
12 years	77.81	72.86	58.42	84.67
13 years	81.55	76.88	62.41	87.44
14 years	84.77	80.43	66.06	89.76
15 years	87.39	82.97	69.09	92.07
Less than:				
16 years	89.46	85.19	71.81	94.42
17 years	91.43	87.35	74.37	96.02
18 years	93.08	89.17	76.50	96.97
19 years	94.35	90.48	78.30	97.60
20 years	95.50	91.83	80.07	98.11
Less than:				
21 years	96.58	93.20	82.20	98.52
22 years	97.42	94.45	84.17	98.83
23 years	98.00	95.42	85.82	99.01
24 years	98.38	96.11	87.16	99.13
25 years	98.60	96.62	88.36	99.21
All Years	100.00	100.00	100.00	100.00

[a]/These percents were derived from a file status report as of March 28, 1986.

Department of Motor Vehicles
Budget Office
(916) 732-0205

TABLE J-6

MOTOR VEHICLE LICENSED DRIVERS AND DRIVERS INVOLVED IN ACCIDENTS BY AGE GROUP, CALIFORNIA, 1985

	Licensed		Fatal		Injury	
	Number	Percent[a/]	Number	Percent[a/]	Number	Percent[a/]
Total	17,452,900	100.0	6,575	100.0	373,972	100.0
0-14 years	--	--	16	0.3	661	0.2
15-19 years	799,500	4.6	776	12.3	47,383	13.3
20-24 years	2,021,700	11.6	1,323	21.0	70,725	19.9
25-34 years	4,741,000	27.2	1,816	28.8	102,356	28.8
35-44 years	3,646,600	20.9	986	15.7	58,631	16.5
45-54 years	2,297,400	13.1	525	8.3	31,051	8.7
55-64 years	2,041,600	11.7	433	6.9	23,604	6.7
65 and over	1,905,100	10.9	421	6.7	20,904	5.9
Not stated	--	--	279	--	18,657	--

[a/]Percents are based on drivers by age group and do not include not stated.

Department of California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-7

MOTOR VEHICLE ACCIDENTS AND VICTIMS BY LOCATION OF ACCIDENT, CALIFORNIA, 1985

City size	Number of Accidents			Number of Victims		
	Total	Fatal	Injury	Total	Killed	Injury
Total	220,592	4,422	216,170	327,636	4,933	322,703
Cities below 2,500 pop.	773	20	753	1,170	21	1,149
2,500 to 10,000	3,737	80	3,657	5,410	90	5,320
10,000 to 25,000	12,257	216	12,041	17,521	229	17,292
25,000 to 50,000	23,123	290	22,833	33,028	313	32,715
50,000 to 100,000	36,121	518	35,603	51,891	565	51,326
100,000 to 250,000	26,578	333	26,245	38,420	358	38,062
250,000 and over	62,165	832	61,333	93,136	897	92,239
Unincorporated area	55,838	2,133	53,705	87,060	2,460	84,600

Department of the California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-8

NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND
NUMBER OF PERSONS KILLED AND INJURED,
CALIFORNIA, 1985

Accident by Type of Involvement	Accidents Fatal and Injury	Victims	
		Killed	Injured
Total	220,592	4,933	322,703
Pedestrian	14,688	801	15,072
Other motor vehicle	131,288	1,877	213,572
Motor vehicle on other road	982	26	1,667
Parked motor vehicle	8,518	118	10,586
Train	113	28	140
Bicyclists	14,229	133	14,821
Animal	547	6	682
Fixed object	33,244	1,330	43,833
Other object	1,981	46	2,558
Non-collision	15,001	568	19,771
Other	1	--	1

Department of the California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-9

MOTOR VEHICLE ACCIDENT VICTIMS BY AGE AND SEX,
CALIFORNIA, 1985

Age Group	Killed			Injured		
	Total	Male	Female	Total	Male	Female
Total	4,933	3,532	1,401	322,703	179,083	143,620
0-4 years	134	82	52	7,186	3,941	3,245
5-9 years	111	74	37	11,259	6,405	4,854
10-14 years	104	66	38	13,789	7,799	5,990
15-19 years	655	474	181	51,959	29,669	22,290
20-24 years	921	737	184	59,846	36,662	23,184
25-34 years	1,105	859	246	76,463	44,031	32,432
35-44 years	600	406	194	40,463	20,931	19,532
45-54 years	323	225	98	21,672	10,715	10,957
55-64 years	305	203	102	16,516	7,901	8,615
65 and over	551	308	243	16,316	7,279	9,037
Not stated	124	98	26	7,234	3,750	3,484

Department of the California Highway Patrol
Management Information Section
(916) 322-8256

TABLE J-10

VALUE OF EXPORTS AND IMPORTS THROUGH CALIFORNIA PORTS,
BY ALL MODES OF TRANSPORTATION, 1980 TO 1985
(Value in millions)

Customs District	1980	1981	1982	1983	1984	1985
EXPORTS[a]						
California	$26,794.5	$29,989.9	$29,119.8	$29,379.5	$32,203.5	$32,395.6
San Francisco[c]	10,592.9	11,252.7	11,433.8	11,314.2	12,374.2	11,305.3
Los Angeles[d]	14,766.3	16,853.2	16,321.9	17,139.4	18,413.6	19,474.9
San Diego[e]	1,435.3	1,884.0	1,364.1	925.9	1,415.7	1,615.4
IMPORTS[b]						
California	$29,368.9	$31,690.3	$32,582.9	$37,943.7	$49,270.3	$61,605.9
San Francisco[c]	8,285.4	8,691.1	9,507.1	11,277.8	16,428.0[r]	15,455.1
Los Angeles[d]	20,104.9	21,921.8	21,971.8	25,454.2	31,226.4[r]	44,305.9
San Diego[e]	978.6	1,077.4	1,104.0	1,211.7	1,615.9[r]	1,844.9

[a] f.a.s. Value Basis
[b] Custom Value Basis
[c] Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Stockton, Sacramento, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.
[d] Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitan, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.
[e] Ports of San Diego.
[r] Revised.

Source: U.S. Department of Commerce, U.S. Foreign Trade, Highlights of Exports and Imports (FT 990), December Issues.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE J-11

VALUE OF AIRBORNE EXPORT AND IMPORT SHIPMENTS IN FOREIGN TRADE BY CUSTOMS DISTRICT, CALIFORNIA, 1980 TO 1985
(IN MILLIONS)

Customs district	1980	1981	1982	1983	1984	1985
EXPORTS[a]						
California	$8,877.7	$10,038.6	$11,108.6	$12,715.6	$14,482.7	$15,136.8
San Francisco	3,330.5	3,750.4	4,244.4	4,512.3	5,641.7	5,267.9
Los Angeles	5,541.3	6,280.7	6,856.6	8,203.3	8,841.0	9,862.7
San Diego	5.9	7.5	7.6	c/	c/	6.2
IMPORTS[b]						
California	$5,803.5	$6,748.1	$7,681.9	$9,652.4	$14,447.4	$12,501.8
San Francisco	2,613.7	3,086.7	3,728.6	4,746.9	7,566.9	6,166.1
Los Angeles	3,188.0	3,659.2	3,952.5	4,904.7	6,878.3	6,332.6
San Diego	1.8	2.2	0.8	0.8	2.2	3.1

a/ f.a.s. Value Basis.
b/ Custom Value Basis.
c/ Less than $0.5 million.

Source: U.S. Department of Commerce: U.S. Foreign Trade, Highlights of Exports and Imports (FT 990), December issues.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE J-12

PRODUCTION OF ELECTRICAL ENERGY BY
CALIFORNIA UTILITIES 1980 - 1985

(Millions of kilowatt-hours)

Item	1980	1981	1982	1983	1984	1985
Total generation	154,110	146,918	136,813	139,199	143,576	141,121
Hydro	40,417	31,329	51,379	60,066	47,560	34,695
Coal	13,635	14,970	16,965	17,001	18,079	14,112
Natural gas	50,719	63,242	50,763	42,211	53,600	63,074
Steam	49,303	60,164	47,455	41,170	52,577	61,368
Int. combustion			783			1
Combustion turbine	710	682	539	48	45	56
Combined cycle	705	2,396	1,986	993	978	1,649
Heavy oil	37,094	26,959	9,306	6,252	2,195	2,467
Mid. distillate	1,146	418	133	84	104	134
Steam	3					
Int. combustion	15	11	13	16	17	17
Combustion turbine	244	303	106	67	73	65
Combined cycle	885	104	13	1	14	52
Nuclear	5,212	3,415	3,855	6,736	13,465	16,605
Geothermal	5,073	5,686	4,843	6,118	7,669	9,272
Other (includes cogeneration)	814	901	281	731	904	762

Note: Detail may not add to total due to rounding.

California Energy Commission
(916) 324-3113

TABLE J-13
REPRESENTATIVE UTILITY BILLS
Gas, Electric, and Telephone, California, January 1, 1986

City	Gas[a] Residential 70 Therms/Mo.	Electric[a] Domestic 500 Kwh/Mo.	Telephones[d] Residential Access Lines[e]	Residential Flat Rate 1-Party	Residential Message Rate 1-Party[f]	Business Access Lines[e]	Business Flat Rate 1-Party	Business Message Rate 1-Party	Total Access Lines[h]
Bakersfield	$28.40[b1] 27.76[b2]	$38.65	101,836	$8.25	$4.45($3)	31,912	--	$8.85 $8.25[g]	141,962
Fresno	28.40	38.02	133,578	8.25	4.45($3)	43,263	--	8.25	191,779
Long Beach	21.71[c]	40.83	77,933	9.75	5.25($3)	24,098	--	9.10	112,504
Los Angeles (Central)	27.76	39.04[c]	689,531	8.25	4.45($3)	326,605	--	8.25	1,188,031
Oakland (East Bay)	28.40	42.29	282,333	8.25	4.45($3)	99,540	--	8.25	439,720
Redding	28.40	23.65[c]	29,623	8.55	4.75($3)	9,666	--	12.05	41,886
Sacramento	28.40	29.00[c]	267,161	8.25	4.45($3)	91,637	--	8.25	433,794
San Diego	34.35	60.01	243,688	8.25	4.45($3)	112,245	--	8.25	416,973
San Francisco	28.40	42.29	363,906	8.25	4.45($3)	186,456	--	8.25	698,998
San Jose	28.40	38.44	317,250	8.25	4.45($3)	128,374	--	8.25	522,706
Stockton	28.40	38.02	82,513	8.25	4.45($3)	23,353	--	8.25	112,289

[a] Privately owned utilities calculated using appropriate Baseline allowance for each utility and zone. Bills are based on total effective rates including balancing account adjustment factors and CPUC Reimbursement Fee.
[b] Served by two gas utilities: [b1]--PG&E, [b2]--Southern California Gas.
[c] Publicly owned utility.
[d] All telephone statistics relate to an exchange with the same name as the city listed, the boundaries of which may exclude parts of the city and include parts of other areas. A surcharge is applied to Pacific's basic exchange rate billing; this factor is 2.48%. Long Beach (General Telephone) billing surcharge is 8.84%. A $0.03 tax to provide communication devices for the deaf is also applicable.
[e] Residential and Business Access lines include flat and measured service, PBX trunks and mulitparty service.
[f] Figures in parentheses indicate usage allowance.
[g] The rate for the "North District Area" of the Bakersfield exchange is different as shown.
[h] Total Access lines include all above Residential and Business Access lines plus WATS, CENTREX, Coin, and Feature Group A. Previous year's access lines are not directly comparable.

Public Utilities Commission
Evaluation and Compliance Division
(415) 557-2537

SECTION K

TRADE AND SERVICES

This section presents information on wholesale and retail trade in California as these are reflected in the Census of Business and taxable sales data, and on services as reflected by census data, and the licensing activities of the State agencies which examine and license professional and vocational personnel and establishments.

Additional information is available from the final census reports for the State, issued by the U.S. Department of Commerce, Bureau of the Census and the State Board of Equalization.

TABLE K-1

TOTAL TAXABLE SALES, CALIFORNIA
1970-1985
(In millions)

	Taxable Sales
1970	$43,223.3
1971	46,851.4
1972	53,713.9
1973	61,737.9
1974	68,070.8
1975	73,475.7
1976	83,822.0
1977	99,482.0
1978	113,467.7
1979	131,678.3
1980	142,759.2
1981	155,126.6
1982	154,553.3
1983	169,413.1
1984	194,013.6
1985	208,574.1

Source: Board of Equalization

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-2

APPARENT CONSUMPTION[a] OF ALCOHOLIC BEVERAGES
IN CALIFORNIA, BY TYPE OF BEVERAGE 1984 AND 1985

(In thousands of gallons)

Type of Beverage	1984 Apparent Consumption	1985 Apparent Consumption
Beer	627,963	618,879
Wines		
Still wines, 14 percent alcohol or less	98,646	108,214
Still wines, 14 percent alcohol	7,635	8,239
Champagne and sparking wines	10,646	11,100
Total wines	116,927	127,553
Distilled spirits	53,306	52,199

[a] The figures in this table represent taxable distributions and are compiled from the monthly tax returns of the taxpayers. Because the tax liability attaches at the time alcoholic beverages are sold by manufacturers or importers rather than at the time a retail sale is made or when the consumption occurs, the above data are referred to as apparent consumption figures rather than as actual consumption figures.

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE K-3

TAXABLE SALES BY COUNTY, 1985
(In thousands)

County	Taxable Sales	County	Taxable Sales
Alameda	$9,896,532	Placer	1,086,576
Alpine	8,122	Plumas	103,243
Amador	129,046	Riverside	5,402,546
Butte	955,054	Sacramento	7,146,889
Calaveras	97,674	San Benito	160,320
Colusa	118,886	San Bernardino	6,947,637
Contra Costa	5,256,261	San Diego	15,307,319
Del Norte	72,855	San Francisco	6,818,864
El Dorado	541,981	San Joaquin	2,615,210
Fresno	3,999,485	San Luis Obispo	1,234,110
Glenn	131,451	San Mateo	6,332,787
Humboldt	704,955	Santa Barbara	2,468,156
Imperial	598,989	Santa Clara	13,803,325
Inyo	134,975	Santa Cruz	1,343,631
Kern	3,823,179	Shasta	908,479
Kings	439,934	Sierra	9,802
Lake	235,395	Siskiyou	217,261
Lassen	98,325	Solano	1,520,057
Los Angeles	61,656,383	Sonoma	2,547,183
Madera	372,723	Stanislaus	2,061,828
Marin	1,815,894	Sutter	338,000
Mariposa	72,025	Tehama	226,259
Mendocino	471,132	Trinity	40,699
Merced	782,409	Tulare	1,549,525
Modoc	39,909	Tuolumne	230,483
Mono	84,298	Ventura	3,886,707
Monterey	2,151,530	Yolo	931,590
Napa	686,965	Yuba	243,785
Nevada	364,462	Statewide	5,366,437
Orange	20,219,591		
		Totals	$206,809,128[a/]

[a/] Total Statewide taxable sales indicated in table K-1 are higher than this figure because the state tax base is higher than that of local jurisdictions. Table K-1 also includes some late returns that are not included in this table.

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE K-4

SELECTED STATISTICS ON WHOLESALE TRADE, BY TYPE OF BUSINESS, 1982
(Dollar amounts in thousands)

SIC Code	Selected Kinds of Business	Total			Merchant Wholesalers		Other Operating Types a/		Percentage Change, 1977-1982 b/ (Total)	
		Number of Establishments	Sales	Payroll Entire Year	Number of Establishments	Sales	Number of Establishments	Sales	Sales	Payroll Entire Year
	Wholesale trade, total	43,278	$217,710,980	$11,365,072	34,832	$128,649,626	8,446	$89,061,354	69.3	79.4
	DURABLE GOODS									
50	Total c/	27,700	112,073,164	7,056,618	22,585	69,598,955	6,750	42,474,209	62.1	85.6
501	Motor vehicles and automotive parts and supplies	3,592	32,146,880	859,309	3,288	23,290,396	304	8,856,484	61.8	62.0
502	Furniture and home furnishings	1,787	4,7145363	314,328	1,368	2,309,532	419	1,835,831	48.1	69.5
504	Sporting, recreational, photographic and hobbygoods, toys, and supplies	1,085	4,447,727	286,514	918	2,522,801	167	1,924,926	66.1	69.9
505	Metals and minerals, except petroleum	984	9,035,922	333,209	774	5,606,012	210	3,429,910	22.3	62.4
	NONDURABLE GOODS									
51	Total c/	15,578	105,637,816	4,308,454	12,247	59,050,671	3,331	46,587,145	77.6	70.2
513	Apparel, piece goods, and notions	1,923	5,670,212	310,137	1,435	2,963,664	488	2,706,548	64.2	86.9
514	Groceries and related products	4,764	37,555,318	1,665,742	3,618	21,945,086	1,146	15,610,232	63.4	66.7
515	Farm-product raw materials	352	4,857,780	68,321	273	3,686,598	79	1,171,182	46.4	61.8
517	Petroleum and petroleum products	981	23,043,944	246,288	692	9,330,803	289	13,713,141	123.7	47.6

a/ Includes merchandise agents and brokers, and manufacturers' sales branches and sales offices.
b/ Percentage change may be affected by the shifting of some establishments from retail to wholesale because of classification rule changes in the lumber; paint, glass, and wallpaper; electrical supply; farm equipment and supply; hay, grain, and feed; and plumbing, heating, and air-conditioning kinds of business.
c/ Not all kind-of-business classifications are shown separately, therefore, the detail will not add to the total.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-5

SELECTED STATISTICS ON RETAIL TRADE, BY TYPE OF BUSINESS, 1982
(Dollar amounts in thousands)

SIC Code	Kind of Business a/	Number of Establishments b/	Sales b/	Payroll Entire Year	Number of Paid Employees for Week Including March 12	Percent Change 1977 to 1982	
						Sales	Payroll Entire Year
	Retail trade, total	137,473	$120,755,738	$15,468,671	1,622,552	54.2	51.8
52	Building materials, hardware, garden supply, and mobilehome dealers, total	5,531	5,210,698	703,577	53,240	23.6	44.5
521	Lumber and other building materials dealers	1,900	3,062,047	385,671	26,134	26.0	44.3
525	Hardware stores	1,452	967,833	148,228	13,128	61.4	73.8
53	General merchandise group stores, total	2,262	13,945,513	1,655,375	191,733	48.5	30.1
531	Department stores c/	789	13,420,267	n.a.	n.a.	42.7	n.a.
533	Variety stores	679	517,248	76,132	10,216	6.7	4.2
539	Miscellaneous general merchandise stores	794	1,101,619	105,265	14,502	78.4	58.3
54	Food stores, total	16,749	27,687,884	3,076,923	229,321	60.9	69.9
541	Grocery stores	10,473	25,767,248	2,761,321	187,861	61.0	71.1
542	Meat and fish (seafood) markets, including freezer provisioners	1,105	568,515	64,334	6,030	36.8	38.8
55 ex. 554	Automotive dealers, total	8,798	21,488,240	2,201,838	119,289	34.1	32.1
551	Motor vehicle dealers--new and used cars	1,971	16,899,280	1,564,474	75,423	33.6	25.0
552	Motor vehicle dealers--used cars only	792	542,725	43,405	3,068	9.1	12.4
553 pt.	Tire, battery, and accessory dealers	4,530	2,691,782	450,296	30,522	74.5	78.5
554	Gasoline service stations, total	10,625	10,531,345	517,774	64,727	87.0	36.6
56	Apparel and accessory stores, total	14,031	6,182,409	828,750	101,292	62.4	54.7
562	Women's ready-to-wear stores	4,892	2,173,479	270,339	38,966	65.8	45.9
561	Mens', boys' clothing and furnishing stores	1,850	954,271	153,068	14,424	17.3	25.6
565	Family clothing stores	1,463	1,243,144	158,026	18,068	99.4	81.2
566	Shoe stores	3,769	1,207,520	183,241	19,987	67.2	70.7
57	Furniture, home furnishings, and equipment stores, total	10,376	5,914,096	784,183	62,893	42.4	38.1
571	Furniture and home furnishings stores	5,933	3,084,794	455,073	36,484	24.0	24.5
572	Household appliance stores	932	656,782	73,354	5,914	45.4	31.7
573	Radio, television, and music stores	3,511	2,172,520	255,756	20,485	78.9	74.4
58	Eating and drinking places, total	36,734	13,416,285	3,503,513	574,422	70.7	68.7
5812	Eating places	31,056	12,524,139	3,296,598	541,044	75.4	72.7
5813	Drinking places (alcoholic beverages)	5,678	892,146	206,915	33,378	25.4	23.4
591	Drug stores and proprietary stores, total	4,308	5,142,374	661,388	53,430	67.8	57.4
591 pt.	Drug stores	4,042	5,014,570	643,774	51,773	65.0	54.6
59 ex. 591	Miscellaneous retail stores, total	28,059	11,236,894	1,535,350	172,215	60.8	57.4
592	Liquor stores	4,624	2,247,296	180,107	24,977	29.6	27.7
596	Nonstore retailers d/	2,296	1,842,547	274,137	25,987	59.2	30.2
598	Fuel and ice dealers	406	383,674	36,437	2,644	114.3	63.4
594	Miscellaneous shopping goods stores	12,328	4,775,675	678,421	78,284	76.0	78.2
5944	Jewelry stores	2,631	1,137,535	195,245	15,169	62.9	70.4

a/ All kind-of-business classifications are not shown separately; therefore, the detail will not add to the total.
b/ Establishments with payroll.
c/ Includes sales from catalog order desks.
d/ Nonstore retailers are establishments primarily engaged in the retail sale of merchandise by catalog and mail order; by means of automatic vending machines; by house-to-house canvases; or from a truck or wagon.
n.a. Not available.

Source: U.S. Deparment of Commerce, Bureau of the Census.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE K-6
TAXABLE SALES[a/] IN CALIFORNIA
BY TYPE OF BUSINESS, 1985
(Taxable sales in thousands of dollars)

Type of Business	Permits[b/] 7-1-85	Taxable[c/] Transactions
Retail Stores		
Women's apparel	8,763	$2,306,322
Men's apparel	2,583	1,017,432
Family apparel	4,911	1,729,367
Shoes	4,343	1,479,179
Apparel stores group	20,602	6,532,300
Limited-price variety	907	635,296
Department and dry goods	3,550	17,049,308
Drug stores	4,405	3,683,231
Other general merchandise	1,512	498,989
General merchandise stores	10,374	21,866,824
Gifts, art goods, and novelties	7,483	777,639
Sporting goods	4,618	1,189,773
Florists	3,801	481,948
Photographic equipment and supplies	1,055	413,384
Musical instruments	2,668	1,344,030
Stationery and books	5,854	1,828,674
Jewelry	4,515	1,068,829
Office, store, and school supplies	5,456	4,523,928
Other, specialties	24,078	4,007,397
Speciality stores group	59,528	15,635,602
Food stores selling all types of liquors	4,634	9,309,641
All other food stores	17,374	3,180,831
Packaged liquor stores	5,622	1,891,520
Eating places: no alcoholic beverages	27,840	6,682,627
Eating places: beer and wine	18,622	4,015,647
Eating and drinking: all types of liquor	11,172	6,523,120
Eating and drinking group	57,634	17,221,394
Household and home furnishings	15,399	3,758,634
Household appliance dealers	4,512	2,697,638
Second-hand merchandise	3,855	219,994
Farm implement dealers	1,162	1,193,434
Farm and garden supply stores	3,460	1,024,126
Fuel and ice dealers	736	327,655
Lumber and building materials	3,911	5,533,611
Hardware stores	2,237	1,665,766
Plumbing and electrical supplies	1,396	1,050,818
Paint, glass, and wallpaper	1,915	833,529
Building material group	9,459	9,083,724
New motor vehicle dealers	2,448	21,743,396
Used motor vehicle dealers	4,191	1,323,411
Automotive supplies and parts	8,427	2,727,080
Service stations	13,617	14,163,403
Mobile homes, trailers, and campers	1,260	756,980
Boat, motorcycle, and plane dealers	2,584	1,243,908
Automotive group	32,527	41,958,178
Retail Stores Totals	246,878	$135,901,495
Business and Personal Services	92,465	8,807,038
All Other Outlets	469,206	63,865,586
Totals All Outlets	808,549	$208,574,119

a/ Sales or purchases made, with minor exceptions, during the calendar year. Taxable sales figures in this table are based on the State tax base, which in 1985 was 0.8 percent more than the local tax base.

b/ Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

c/ Excludes tax-exempt retail sales comprised principally of sales of food for home consumption and prescription medicines.

Board of Equalization
Research and Statistics Division
(916) 445-0840

TABLE K-7

LICENSED[a/] PROFESSIONAL AND VOCATIONAL PERSONNEL AND ESTABLISHMENTS, CALIFORNIA, 1985

Classification	Active	Delinquent	Inactive	Total
Accountants				
Certified public and public accountants	39,684	5,535	121	45,340
Corporations	2,511	0	0	2,511
Architects	13,622	1,385	126	15,133
Building designers	723	343	0	1,066
Athletics				
Boxers	470	1,568	0	2,038
Clubs	0	51	0	51
Licensed judge, registered wrestlers, referees, managers, seconds, wrestling booking agents, timekeepers, matchmakers, and gymnasiums	864	1,829	0	2,693
Martial arts fighters	30	81	0	111
Automotive repair facilities				
Lamp, brake and smog installers/adjusters				
Official stations (Brake, Lamp & Smog)		DATA NOT AVAILABLE		
Repair facilities				
Vehicle Inspection Prog. (Fleets & stations)				
Barbers	21,541	4,020	0	25,561
Apprentices	148	0	0	148
Instructors	196	56	0	252
Establishments	6,553	62	0	6,625
Colleges	21	1	0	22
Behavioral science				
Licensed clinical social workers	9,536	1,070	0	10,606
Marriage, family and child counselors	14,957	1,147	0	16,104
Educational psychologists	1,353	132	0	1,485
Cemetery				
Certificates of authority				
Brokers, salespersons		DATA NOT AVAILABLE		
Crematories				
Collection agencies	650	100	1	751
Qualified manager	1,110	661	1	1,772
Contractors		DATA NOT AVAILABLE		
Cosmetologist[b/]	222,180	46,638		268,818
Establishments	20,968	3,764		24,732
Schools	284	8		292
Dentists	22,012	1,317	163	23,492
Denatal Assistants	25,170	11,477	245	36,892
Corporations	5,350	263	0	5,613
Electronic & Appliance Repair	9,148	48	5	9,201
Employment agencies	1,728	177	0	1,905
Nurses registries	67	3	0	70
Fabric care				
Operators	7,137	891	4	8,032
Plants	3,159	119		3,278
Shops	2,422	200		2,622
Funeral directors	782	49	0	831
Embalmers	2,883	682	0	3,565
Apprentice embalmers	671	0	0	671

TABLE K-7 (Continued)

LICENSED[a/] PROFESSIONAL AND VOCATIONAL PERSONNEL AND ESTABLISHMENTS, CALIFORNIA, 1985

Classification	Active	Delinquent	Inactive	Total
Geologists	3,005	568		3,573
Engineering geologists	1,034	115		1,149
Geophysicists	679	194		873
Guide dogs for the blind				
Trainers	40			40
Schools	3			3
Home furnishings	20,155	1,651	0	21,806
Landscape architects	1,691	184		1,875
Medical examiners				
Physicians and surgeons	86,948	2,200	1,392	90,540
Drugless practitioners	5	30	0	35
Podiatrists	2,074	554	73	2,701
Respiratory care	6,210	0	1	6,211
Registered dispensing opticians	1,579	4	0	1,583
Physical therapists	10,118	825	0	10,943
Psychologists	7,195	1,076	0	8,271
Psychological assistants	2,174	0	0	2,174
Hearing aid dispensers	1,178	761	8	1,947
Physicians assistants	3,266	1,777	0	5,043
Speech pathologists/audiologists	5,899	953	0	6,852
Acupuncturists	1,626	200	0	1,826
Nurses				
Midwives	149			149
Registered	192,599	78,871	31,647	303,119
Vocational and psychiatric technicians	76,651	53,366	5,955	135,972
Schools (R.N.)	93			93
Schools (LVN/PT)	109			109
Nursing home administrators	2,217	428	518	3,168
Optometrists	5,026	524		5,550
Branch offices	322	27		349
Corporations	12	466		478
Pharmacists	17,862	430	1,576	19,868
Pharmacies	4,577	77	0	4,654
Wholesalers, hypodermic dealers	704	61	0	765
Private investigators/adjustors	4,517	1,300	12	5,828
Private patrol operators	1,826	1,019	12	2,857
Repossessors	205	128	5	338
Guards or patrolmen	142,592	215	4	142,811
Alarm companies	1,705	340	7	2,052
Alarm agents	9,651	11	0	9,662
Professional engineers	93,894	15,525	359	109,778
Shorthand reporters	4,619	1,113	0	5,752
Structural pest control				
Operators	1,944	0	267	2,211
Field representatives	4,367	6	1,075	5,448
Certified applicators	9,596	0	2	9,598
Tax preparers program	18,486	3,622	0	22,108
Veterinarians	5,862	618	2	6,482
Animal health technicians	1,735	813	3	2,551

a/Active licensees - Those licensees holding current licenses.
Inactive licensees - Those licensees maintaining a license but not practicing the profession.
Delinquent licensees - Those licensees failing to renew their license.
b/Includes Cosmetologists, Manicurists, Electrologists, Instructors, and junior operators.

Department of Consumer Affairs
(916) 445-5586

SECTION L

BANKING AND FINANCE

This section presents bank and savings and loan association statistics.

The bank statistics were supplied by the State Banking Department. The savings and loan statistics were made available by the Federal Home Loan Bank of San Francisco. Additional data may be obtained from these sources.

The State Superintendent of Banks issues an annual report on the financial condition of State Banks.

TABLE L-1

SELECTED DATA ON INSURED COMMERCIAL BANKS,
CALIFORNIA, 1982 TO 1985

Item	Amount (in thousands) 1982	1983	1984	1985
Total assets[b/]				
All banks[e/]	$216,352,106	$227,864,973	$215,510,522	$294,306,664
State banks	63,537,167	67,502,659	69,849,206	83,913,856
National banks	152,814,939	160,362,314	145,661,316	210,392,808
Total loans[b/,c/]				
All banks	139,976,979	148,796,754	153,920,582	200,548,686
State banks	39,472,990	41,639,911	45,974,023	55,001,690
National banks	100,503,989	107,156,843	107,946,559	145,546,996
Total deposits[b/]				
All banks				
Demand	40,426,088	45,544,011	--	--
Time	124,483,700	133,136,679	--	--
Transaction Accounts				
Demand Account Components	--	--	59,404,046	55,165,636
Nontransaction Accounts	--	--	124,491,492	139,511,823
State banks				
Demand	15,045,280	17,001,206	--	--
Time	35,007,061	37,303,190	--	--
Transaction Accounts				
Demand Account Components	--	--	21,008,892	21,504,267
Nontransaction Accounts	--	--	37,591,823	45,285,936
National banks				
Demand	25,380,808	28,542,805	--	--
Time	89,476,639	95,833,489	--	--
Transaction Accounts				
Demand Account Components	--	--	38,395,154	33,661,369
Nontransaction Accounts	--	--	86,899,669	94,225,887
Banks and branches in operation[d/]				
All banks				
State banks	264	273	294	285
National banks	97	134	158	171
Number maintaining branches				
State banks	190	201	200	214
National banks	33	44	64	72
Branches				
State banks	1,727	1,734	1,662	1,682
National banks	2,779	2,878	2,729	2,795
Total number of banking offices				
State banks	1,991	2,007	1,956	1,967
National banks	2,876	3,012	2,887	2,966
Loans by selected categories[b/]				
Residential real estate				
1 to 4 family properties	$30,649,145	$31,704,173	$32,355,179	$33,667,869
Multifamily properties	1,064,150	1,221,706	1,386,770	1,439,131
Other real estate loans	21,961,571	21,938,649	24,069,685	26,789,374
Commercial and industrial loans	46,275,466	48,844,558	48,834,144	48,301,261
Automobile installment loans (individuals)	6,334,229	6,918,376	NA	NA
Other loans to individuals	20,466,486	29,544,392	35,590,453	35,325,317

a/Figures include domestic subsidiaries only.
b/As of December called reports of condition.
c/Loans are net of reserve for possible loan losses.
d/Adapted from Federal Deposit Insurance Corporation, Changes Among Operating Banks and Branches.
e/Figures include domestic and foreign subsidiaries

Source: Reported by Federal Deposit Insurance Corporation.

State Banking Department
Licensing and Special Programs
(800) 424-4334

TABLE L-2

SELECTED BALANCE SHEET DATA FOR ALL INSURED
SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA 1970 - 1985
(Dollar amounts in millions)

December 31	Number of Associations	Total Assets	Mortgage Loans Held	Cash and Investment Securities[a/]	Total Savings	FHLB Advances	Other Borrowings	Loans In Process	Total Regulatory Net Worth
1970	225	$32,792	$28,308	$2,498	$25,043	$4,088	$133	$462	$2,396
1971	207	36,934	31,965	2,842	30,043	2,584	268	585	2,608
1972	182	42,866	37,204	3,258	35,658	2,146	577	606	2,935
1973	175	47,133	41,113	2,982	37,836	3,896	597	429	3,283
1974	170	50,739	43,758	3,381	39,359	5,826	617	307	3,487
1975	165	58,010	49,100	4,752	47,147	4,415	548	788	3,717
1976	164	69,141	58,553	5,442	57,102	4,135	615	1,324	4,221
1977	164	83,318	70,734	6,598	66,918	4,736	2,664	1,822	4,961
1978	170	95,518	80,765	7,754	74,896	7,519	3,213	2,114	5,809
1979	180	109,937	92,512	7,921	84,166	9,463	5,422	1,992	6,634
1980	195	120,536	98,196	10,016	89,693	13,399	6,232	1,671	6,871
1981	188	137,883	107,866	13,018	96,163	20,914	9,243	1,584	6,081
1982	171	153,424	105,927	16,799	108,712	21,001	11,739	2,553	5,884
1983	181	193,566	132,297	23,290	147,857	17,580	15,542	5,195	8,396
1984	202	251,162	167,141	29,476	190,130	23,241	23,859	6,937	9,755
1985	219	273,180	179,637	32,451	199,908	27,627	26,984	6,537	11,918

[a/] Investment securities are the total of liquid assets (exclusive of cash) as defined by Board Regulations and other investment securities. Included are U.S. Government obligations, Federal agency securities, State and local government securities, time deposits at banks and miscellaneous securities, except FHLB stock.

Federal Home Loan Bank of San Francisco
Public Information Office
(415) 393-1000

SECTION M

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information is arranged according to the level of government, starting with the Federal Government and running through special districts. Figures are given on revenues, expenditures and debt, with additional details on each of these subjects where they can be prepared in summary form. Supplementary information is available in the files and records of the contributing agencies.

TABLE M-1

FEDERAL GRANTS TO CALIFORNIA, 1984-85
(In thousands)

Agency	1984-85
Total	10,588,790
Department of Agriculture	849,119
Department of Commerce	22,874
Corporation for Public Broadcasting	11,900
Department of Defense	3,676
Department of Education	547,404
Department of Energy	21,624
Environmental Protection Agency	267,679
Federal Emergency Management Agency	47,172
Department of Health and Human Services	5,320,224
Alcohol, Drug Abuse, and Mental Health Administration	65,108
Centers for Disease Control	17,202
Health Care Financing Administration (Medicaid)	2,407,586
Health Resources and Services Administration	84,781
Human Development Services	644,983
Social Security Administration	2,100,564
Department of Housing and Urban Development	879,521
Department of the Interior	79,722
Department of Justice	3,149
Department of Labor	597,032
Department of Transportation	1,411,190
Department of Treasury	507,870
Veteran's Administration	13,846
Miscellaneous	4,788

Source: U.S. Department of Commerce, Bureau of the Census, Federal Expenditures by State for Fiscal Year 1985.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-2

FEDERAL REVENUES AND EXPENDITURES IN CALIFORNIA
1970-71 TO 1984-85
(In millions)

	Revenues	Expenditures
1970-71	$17,630	$23,453
1971-72	18,963	25,617
1972-73	21,386	28,418
1973-74	24,959	31,380
1974-75	28,510	36,782
1975-76	28,092	41,440
1976-77	37,997	47,195
1977-78	42,773	49,601
1978-79	49,558	52,534
1979-80	58,873	61,464
1980-81	67,150	67,040
1981-82	71,542	74,964
1982-83	70,893	86,365
1983-84	76,624	91,713
1984-85	N/A	97,814

Source: Bureau of the Census, Federal Expenditures by State, and Commissioner of Internal Revenue, 1985 Annual Report.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-3

FEDERAL EXPENDITURES BY COUNTY, 1984-85
(In thousands)

County	Total	Defense Department	All Other Agencies	County	Total	Defense Department	All Other Agencies
Total	$98,205,848	$41,208,004	$56,997,844				
Alameda	4,777,276	1,156,228	3,621,048	Placer	316,004	29,493	286,511
Alpine	3,956	218	3,738	Plumas	50,578	1,283	49,295
Amador	52,213	3,356	48,857	Riverside	1,907,099	290,487	1,616,612
Butte	396,697	16,884	379,813	Sacramento	5,858,482	1,324,633	4,533,849
Calaveras	57,689	3,112	54,577	San Benito	50,802	10,999	39,803
Colusa	68,974	726	68,248	San Bernardino	2,946,248	1,242,585	1,703,663
Contra Costa	1,607,070	368,994	1,238,076	San Diego	10,041,098	5,916,133	4,124,965
Del Norte	123,236	4,175	119,061	San Francisco	3,408,066	768,828	2,639,238
El Dorado	180,157	13,021	167,136	San Joaquin	909,426	147,919	761,507
Fresno	1,203,745	56,448	1,147,297	San Luis Obispo	361,667	49,355	312,312
Glenn	88,685	3,741	84,944	San Mateo	1,334,509	236,296	1,098,213
Humboldt	311,031	75,323	235,708	Santa Barbara	1,540,671	954,149	586,522
Imperial	208,470	20,669	187,801	Santa Clara	7,410,345	4,702,748	2,707,597
Inyo	110,051	54,543	55,508	Santa Cruz	409,438	26,012	383,426
Kern	1,564,592	572,363	9,922,290	Shasta	282,860	10,752	272,108
Kings	280,555	157,178	123,377	Sierra	18,085	8,036	10,049
Lake	130,604	4,931	125,673	Siskiyou	127,329	3,893	123,436
Lassen	88,818	29,136	59,682	Solano	1,417,818	1,006,270	411,548
Los Angeles	33,020,931	16,323,608	16,697,323	Sonoma	714,866	90,842	624,024
Madera	276,298	6,184	270,114	Stanislaus	582,326	38,753	543,573
Marin	422,169	55,101	367,068	Sutter	123,934	9,904	114,030
Mariposa	47,911	3,198	44,713	Tehama	99,270	3,994	95,276
Mendocino	161,363	7,487	153,876	Trinity	34,008	1,262	32,746
Merced	454,235	159,910	294,325	Tulare	618,046	38,000	580,046
Modoc	30,305	3,604	26,701	Tuolumne	95,612	5,668	89,944
Mono	17,381	5,320	12,061	Ventura	1,553,740	785,664	768,076
Monterey	1,184,746	685,339	499,407	Yolo	272,135	36,843	235,292
Napa	251,091	14,368	236,723	Yuba	230,013	112,822	117,191
Nevada	153,933	13,358	140,575				
Orange	6,298,944	3,535,327	2,763,617	Not Distributed By County	1,918,245	531	1,917,714

Source: U.S. Department of Commerce, Bureau of the Census, Consolidated Federal Funds Report, Volume I: County Areas, Fiscal Year 1984

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-4

FEDERAL INTERNAL REVENUE COLLECTIONS
IN CALIFORNIA, 1984

(In thousands)

Tax Source	1984
Total internal revenue collections	$76,623,643
Corporate income and profits	7,520,717
Individual income and employment	63,974,910
Estate	791,976
Gift	13,403
Excises, total	4,322,637
Alcohol	793,344
Distilled spirits	467,746
Wines, cordials, etc.	162,351
Beer	163,247
Tobacco	2,087
Manufacturers' excises[a]	1,249,988
Gasoline	1,193,929
Tires and other	37,721
Black Lung	12,073
Recreational Excise Tax	6,475
Other	210
Retailers' & special fuels taxes	177,341
Diesel and special motor fuel	171,373
Noncommercial aviation fuel	5,708
Other	255
Miscellaneous excises	1,872,944
Telephone, telegraph, etc.	254,562
Transportation of persons by air	166,612
Use of International air travel facilities	13,172
Transportation of property by air	13,381
Wagering tax	80
Use tax on highway motor vehicles	13,999
Private foundations net investment income	12,523
Windfall profit tax	1,365,123
Environmental taxes	27,002
Other	6,491
Unclassified excise[b]	226,933

[a] Detail does not add because total includes amounts of miscellaneous collections not shown separately.

[b] Includes undistributed depositary receipts and unclassified advance payments of excise taxes.

Note: Detail may not add to total because of rounding.

Source: U.S. Treasury Department, Commissioner of Internal Revenue, Annual Report 1984.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-5

STATE OF CALIFORNIA GENERAL OBLIGATION
BONDS OUTSTANDING, JUNE 30, 1986

(In thousands)

Purpose	Amount
Total	$8,323,725
Harbor	14,995
Water	1,389,210
Veterans	2,986,005
School Building	494,720
Beach and Parks	176,815
State Construction	193,050
Higher Education	59,950
Junior College	16,700
Clean Water	273,750
Recreation, Fish and Wildlife	24,000
Community College	71,250
Health Science Facilities	81,790
Safe Drinking Water	163,690
State, Urban and Coastal Park	174,815
Clean Water and Water Conservation	273,390
Parklands	198,125
New Prison Construction	755,000
School Building Lease-Purchase	545,070
County Jail Capital Expenditure	164,150
First Time Home Buyers	15,000
Park and Recreational Facilities	93,750
Fish and Wildlife Habitat Enhancement	29,000
Lake Tahoe Acquisitions	29,500
Hazardoud Substance Cleanup	50,000
Senior Center	50,000

Office of the State Treasurer
Trust Services Division Bond Section
(916) 323-1481

TABLE M-6

STATE REVENUE, BY SOURCE, CALIFORNIA 1984-85 TO 1986-87
(In millions)

	1984-85	1985-86[a]	1986-87[a]
Total[b]	$31,550.8	$33,509.0	$36,315.2
General Fund	26,495.6	28,216.0	30,953.8
Special Funds	5,055.2	5,293.0	5,361.4
By Source			
Alcoholic Beverage	135.8	133.5	133.6
Bank and Corporation	3,664.6	4,100.0	4,655.0
Cigarette	263.3	250.0	250.0
Horseracing License Fees	137.9	141.2	145.4
Inheritance and Gift Taxes	296.8	236.0	248.0
Insurance Tax	643.1	745.0	840.0
Motor Vehicle Fuel Tax	1,159.6	1,168.9	1,181.9
Motor Vehicle License Fees	1,239.5	1,392.6	1,474.0
Motor Vehicle Registration Fees	893.6	952.2	965.4
Personal Income	10,805.7	11,350.0	12,460.0
Retail Sales and Use Taxes	9,797.6	10,389.0	11,205.0
Other Revenue	2,513.2	2,650.7	2,756.5

[a] Estimated.
[b] Totals may not add due to rounding.

Source: Governor's Budget, 1986-87

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-7

STATE EXPENDITURES BY CHARACTER AND FUNCTION,
CALIFORNIA, FOR FISCAL YEARS 1984-85
THROUGH 1986-87[a]

(In thousands)

	Actual 1984-85	Estimated 1985-86	Estimated 1986-87
BY CHARACTER			
Total	$30,373,029	$34,301,961	$36,213,448
State operations	8,157,713	9,432,628	10,139,795
Capital outlay	288,933	640,433	458,995
Local assistance	21,914,634	24,217,300	25,603,058
Unclassified	11,749	11,600	11,600
BY FUNCTION[b]			
Legislative/judicial/executive	585,619	715,544	765,786
State and consumer services	333,777	407,115	420,066
Business, transportation and housing	1,847,933	2,137,783	2,223,396
Resources	635,755	827,480	779,421
Health and welfare	7,631,706	8,850,737	9,331,353
Education	14,325,277	15,868,649	17,075,609
Higher education	4,162,185	4,687,366	4,957,188
Correctional programs	1,060,179	1,421,762	1,576,926
Other Government Units and Services	3,941,034	4,061,291	4,136,648

[a] Excluding both bond and federal funds.
[b] Detail by function will not add to total: unclassified expenditures are not allocated by function.

Source: Governor's Budget 1986-87.

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-8

STATE REVENUE AND EXPENDITURES
BY CHARACTER, 1950-51 TO 1985-86
(In millions)

	Revenue			Expenditures[a]			
	Total[b]	General Fund	Special Funds	Total[b]	State Operations	Capital Outlay	Local Assistance
1950-51	$994.0	$672.1	$322.0	$1,006.3	$263.1	$199.0	$544.2
1951-52	1,086.3	734.0	352.3	1,068.1	294.4	180.4	593.2
1952-53	1,150.9	774.0	376.9	1,176.7	320.3	206.2	650.3
1953-54	1,271.4	798.1	473.4	1,381.4	346.9	285.5	749.0
1954-55	1,433.8	879.1	554.7	1,422.4	368.5	276.6	777.3
1955-56	1,577.9	1,005.0	572.9	1,532.8	402.4	286.3	844.1
1956-57	1,833.7	1,078.9	754.8	1,732.5	462.9	354.1	915.4
1957-58	1,750.9	1,110.8	640.1	1,891.4	541.5	354.8	995.2
1958-59	1,925.1	1,210.4	714.7	1,931.6	584.9	254.2	1,092.5
1959-60	2,198.3	1,491.1	707.3	2,085.6	634.7	239.5	1,211.4
1960-61	2,338.2	1,597.9	740.3	2,525.4	722.9	503.9	1,298.5
1961-62	2,451.2	1,728.2	723.0	2,406.2	779.0	275.6	1,351.6
1962-63	2,667.9	1,866.0	801.9	2,702.8	863.5	345.4	1,493.9
1963-64	3,057.4	2,137.4	920.0	2,977.7	936.0	363.5	1,678.2
1964-65	3,294.9	2,245.1	1,049.8	3,337.5	1,035.5	383.6	1,918.4
1965-66	3,580.7	2,508.5	1,072.2	3,636.4	1,158.8	376.1	2,100.9
1966-67	4,072.5	2,882.4	1,190.2	4,144.6	1,326.3	409.2	2,409.1
1967-68	4,932.0	3,678.1	1,254.0	4,484.4	1,395.5	372.1	2,716.7
1968-69	5,454.4	4,128.7	1,325.7	5,266.7	1,578.6	507.4	3,180.6
1969-70	5,742.4	4,327.3	1,415.2	5,974.9	1,660.6	617.0	3,697.3
1970-71	5,917.0	4,483.1	1,433.9	6,213.2	1,764.6	372.0	4,076.6
1971-72	6,896.8	5,388.1	1,508.7	6,374.3	1,817.4	355.3	4,201.6
1972-73	7,670.2	5,972.7	1,697.4	7,204.1	2,073.0	485.9	4,645.3
1973-74	8,430.6	6,688.4	1,742.2	8,994.1	2,255.7	398.7	6,339.7
1974-75	10,189.9	8,410.6	1,779.3	10,029.1	2,594.6	305.5	7,129.1
1975-76	11,352.0	9,423.8	1,928.3	11,197.3	2,953.6	226.9	8,016.7
1976-77	13,237.7	11,164.2	2,073.5	12,508.5	3,305.6	419.1	8,783.8
1977-78	15,746.9	13,478.5	2,268.4	13,846.8	3,757.7	407.3	9,681.8
1978-79	17,424.6	14,900.5	2,524.1	18,548.6	3,908.5	417.2	14,222.9
1979-80	20,642.6	17,667.5	2,975.1	21,294.5	4,784.9	463.2	16,046.5
1980-81	21,824.0	18,707.8	3,116.2	24,366.5	5,643.8	433.4	18,289.2
1981-82	23,357.1	19,898.4	3,458.7	24,791.3	5,954.6	221.8	18,606.8
1982-83	24,212.3	20,491.1	3,721.2	24,931.5	6,130.3	215.5	18,577.3
1983-84	27,617.4	23,335.0	4,282.4	26,396.6	6,472.6	173.3	19,738.7
1984-85	31,550.8	26,495.6	5,055.2	30,373.0	8,157.7	288.9	21,914.6
1985-86[c]	33,509.1	28,216.1	5,293.0	34,302.0	9,432.6	640.4	24,217.3
1986-87[c]	36,315.3	30,953.8	5,361.5	36,213.4	10,139.8	459.0	25,603.1

a/ Excluding bond funds.
b/ Detail may not add to total due to rounding and exclusion of unclassified expenditures.
c/ Estimated.

Source: Governor's Budget, 1986-87

Department of Finance
Financial and Economic Research Unit
(916) 322-2263

TABLE M-9

*TOTAL FINANCIAL TRANSACTIONS CONCERNING COUNTIES, CITIES, SCHOOLS AND SPECIAL DISTRICTS BY COUNTY, FISCAL YEAR 1984-85
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$48,384,364	$45,630,986	$17,915,525				
Alameda	2,645,213	2,496,069	1,216,176	Placer	252,434	231,541	144,591
Alpine	4,267	4,290	1,053	Plumas	42,550	40,450	1,103
Amador	35,716	35,242	2,159	Riverside	1,656,899	1,519,188	532,244
Butte	187,676	198,955	84,123	Sacramento	1,993,949	1,870,609	2,539,783
Calaveras	56,703	42,048	3,368	San Benito	46,572	42,997	3,842
Colusa	40,912	29,684	2,616	San Bernardino	1,757,803	1,629,882	214,269
Contra Costa	1,204,994	1,119,637	133,493	San Diego	3,584,888	3,277,242	707,919
Del Norte	37,338	37,665	1,570	San Francisco	2,310,667	2,361,070	890,203
El Dorado	157,582	151,190	10,019	San Joaquin	730,236	703,703	121,568
Fresno	1,027,944	1,029,035	142,266	San Luis Obispo	253,669	229,481	33,565
Glenn	43,740	41,099	254	San Mateo	958,589	924,238	165,280
Humboldt	174,485	167,644	28,069	Santa Barbara	542,111	496,098	83,552
Imperial	311,056	278,412	12,535	Santa Clara	2,776,920	2,549,883	651,591
Inyo	42,236	43,304	2,414	Santa Cruz	314,357	307,286	38,333
Kern	1,052,773	934,460	234,848	Shasta	247,640	219,283	42,431
Kings	154,913	147,790	23,516	Sierra	9,802	9,146	225
Lake	98,548	88,675	17,868	Siskiyou	76,010	72,946	3,823
Lassen	35,917	35,524	1,013	Solano	453,060	464,273	101,913
Los Angeles	14,599,667	13,817,500	6,771,392	Sonoma	540,715	506,160	113,600
Madera	110,951	108,036	18,505	Stanislaus	672,315	643,341	539,687
Marin	399,707	358,237	101,653	Sutter	85,437	80,693	23,982
Mariposa	23,033	21,088	350	Tehama	59,382	57,006	2,157
Mendocino	140,695	142,298	35,761	Trinity	23,601	24,701	1,357
Merced	277,772	260,684	55,657	Tulare	530,931	501,669	96,838
Modoc	17,383	17,879	972	Tuolumne	55,555	51,477	6,045
Mono	26,039	25,764	5,674	Ventura	976,036	905,679	258,592
Monterey	525,608	501,515	55,746	Yolo	177,361	171,567	50,854
Napa	140,764	129,966	42,326	Yuba	88,238	81,493	135,921
Nevada	114,203	107,283	71,162				
Orange	3,490,802	3,286,911	1,333,699				

Office of State Controller
Division of Local Government Fiscal Affairs
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Does not include data for community college districts or community redevelopment agencies.

TABLE M-10

FINANCIAL TRANSACTIONS CONCERNING COUNTIES
FISCAL YEAR 1984-85
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$12,534,066	$12,357,682	$25,085				
Alameda	532,025	530,529	--	Placer	77,582	76,766	--
Alpine	2,965	3,027	--	Plumas	17,761	15,805	--
Amador	12,320	12,350	--	Riverside	400,113	400,036	160
Butte	68,322	71,507	--	Sacramento	536,965	535,587	8,060
Calaveras	15,001	15,202	60	San Benito	11,610	11,499	--
Colusa	11,809	11,606	--	San Bernardino	524,139	525,318	--
Contra Costa	328,827	315,683	--	San Diego	826,934	810,355	--
Del Norte	13,636	13,641	--	San Francisco[1]	-0-	-0-	--
El Dorado	48,819	48,312	--	San Joaquin	262,385	254,789	--
Fresno	345,856	347,763	--	San Luis Obispo	84,404	76,976	--
Glenn	15,007	15,518	--	San Mateo	223,696	221,615	--
Humboldt	61,555	61,607	--	Santa Barbara	159,698	153,824	--
Imperial	50,132	49,478	--	Santa Clara	584,791	557,856	4,460
Inyo	14,834	15,223	--	Santa Cruz	104,295	104,358	---
Kern	306,732	302,819	--	Shasta	71,633	71,482	--
Kings	51,427	49,342	--	Sierra	4,544	4,349	--
Lake	35,036	31,182	--	Siskiyou	28,315	27,990	--
Lassen	14,987	15,279	--	Solano	111,026	109,367	4,550
Los Angeles	4,412,016	4,340,181	1,165	Sonoma	161,762	163,630	--
Madera	37,235	37,350	--	Stanislaus	154,313	162,746	--
Marin	92,903	95,458	1,065	Sutter	32,559	31,551	--
Mariposa	9,702	10,106	--	Tehama	24,944	24,832	--
Mendocino	52,281	50,435	--	Trinity	11,046	12,280	--
Merced	98,751	95,882	--	Tulare	163,980	160,238	--*
Modoc	7,914	8,170	--	Tuolumne	24,142	23,486	--
Mono	11,905	13,487	--	Ventura	241,664	232,435	--
Monterey	135,536	138,241	1,350	Yolo	65,894	66,554	--
Napa	45,063	45,003	1,730	Yuba	29,851	29,244	--
Nevada	31,684	30,776	--				
Orange	732,467	717,551	2,515				

[1] San Francisco City and County included in City Statement.

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 445-5153

*prior year in error

TABLE M-11

FINANCIAL TRANSACTIONS CONCERNING CITIES, BY COUNTY
FISCAL YEAR 1984-85
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$15,736,390	$14,628,743	$4,827,511				
Alameda	744,597	682,557	154,826	Placer	47,768	39,196	15,797
Alpine	--	--	--	Plumas	813	894	115
Amador	8,027	7,736	248	Riverside	400,250	380,800	188,070
Butte	31,233	29,202	3,078	Sacramento	213,608	193,216	34,924
Calaveras	900	1,027	95	San Benito	7,596	6,023	1,240
Colusa	3,152	3,075	260	San Bernardino	359,831	308,938	20,165
Contra Costa	216,781	194,729	17,257	San Diego	908,027	741,106	93,705
Del Norte	3,145	3,154	235	San Francisco[a/]	2,007,239	2,019,549	771,260
El Dorado	19,426	19,773	547	San Joaquin	150,674	139,869	10,655
Fresno	203,597	209,184	17,876	San Luis Obispo	63,844	55,235	4,178
Glenn	4,456	4,220	110	San Mateo	280,605	250,121	39,680
Humboldt	33,006	28,570	8,386	Santa Barbara	126,339	101,043	41,373
Imperial	51,830	48,639	2,702	Santa Clara	1,007,681	911,108	300,630
Inyo	2,287	2,429	--	Santa Cruz	64,768	59,658	14,048
Kern	103,154	92,621	19,305	Shasta	76,323	56,102	20,191
Kings	22,785	21,358	586	Sierra	315	250	216
Lake	4,507	4,024	30	Siskiyou	10,216	9,974	2,181
Lassen	3,145	2,802	--	Solano	111,373	89,306	12,884
Los Angeles	6,496,250	6,112,052	2,576,820	Sonoma	122,245	111,667	32,132
Madera	11,098	11,786	1,139	Stanislaus	117,169	99,576	17,614
Marin	67,885	65,738	6,788	Sutter	11,970	10,718	3,943
Mariposa	--	--	--	Tehama	7,025	6,067	765
Mendocino	22,768	27,027	18,499	Trinity	--	--	--
Merced	38,983	35,230	8,936	Tulare	68,283	61,665	9,733
Modoc	1,248	1,221	30	Tuolumne	2,168	1,757	--
Mono	--	--	--	Ventura	221,564	194,139	33,839
Monterey	99,525	89,758	7,184	Yolo	36,399	34,415	3,909
Napa	42,457	34,240	26,796	Yuba	5,295	4,221	160
Nevada	7,053	7,655	2,708				
Orange	1,063,707	1,002,323	279,663				

[a/] San Francisco City and County

Office of State Controller
Division of Local Government Fiscal Affairs
(916) 323-2370

TABLE M-12

FINANCIAL TRANSACTIONS CONCERNING SCHOOL DISTRICTS*, BY COUNTY,
FISCAL YEAR 1984-85
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$10,902,851	$10,726,178	$956,312				
Alameda	614,768	620,221	50,974	Placer	74,513	73,819	3,699
Alpine	1,054	1,023	445	Plumas	12,254	12,164	--
Amador	10,914	10,875	1,911	Riverside	431,499	424,049	29,673
Butte	55,957	68,971	1,520	Sacramento	470,456	470,618	32,681
Calaveras	13,296	15,824	1,869	San Benito	17,727	16,953	840
Colusa	9,666	9,341	1,395	San Bernardino	606,239	603,809	51,039
Contra Costa	355,388	355,195	14,290	San Diego	1,047,950	1,056,646	49,416
Del Norte	10,679	10,834	3	San Francisco	205,369	209,170	18,570
El Dorado	56,489	55,323	3,610	San Joaquin	239,554	238,555	18,783
Fresno	371,608	372,462	37,831	San Luis Obispo	77,448	76,704	425
Glenn	15,339	14,495	11	San Mateo	246,654	248,689	22,570
Humboldt	60,040	58,234	1,671	Santa Barbara	148,348	147,444	11,127
Imperial	74,060	72,311	3,285	Santa Clara	786,523	758,043	90,860
Inyo	11,566	12,167	549	Santa Cruz	95,632	99,448	4,016
Kern	341,966	291,201	5,882	Shasta	72,421	67,965	2,095
Kings	52,381	52,157	2,712	Sierra	3,573	3,205	--
Lake	27,874	28,200	905	Siskiyou	29,020	26,923	857
Lassen	16,229	16,016	327	Solano	145,894	145,329	11,869
Los Angeles	1,376,999	1,328,603	196,215	Sonoma	160,500	159,912	17,477
Madera	48,647	48,951	4,059	Stanislaus	168,039	163,025	6,998
Marin	88,574	91,122	4,397	Sutter	31,427	30,801	3,153
Mariposa	8,567	8,115	--	Tehama	25,010	23,786	1,000
Mendocino	46,933	48,078	2,520	Trinity	9,690	10,090	382
Merced	104,789	99,444	2,999	Tulare	182,356	179,474	1,960
Modoc	7,534	7,796	676	Tuolumne	21,898	21,375	746
Mono	7,212	7,334	1,724	Ventura	320,580	314,117	26,179
Monterey	172,948	167,347	6,380	Yolo	55,406	54,186	7,962
Napa	43,254	42,733	4,463	Yuba	34,865	33,519	2,332
Nevada	35,505	35,711	1,851				
Orange	1,141,770	1,106,256	185,129				

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*School Districts does not include community college districts as in years prior to fiscal year 1985-85.

TABLE M-13

FINANCIAL TRANSACTIONS CONCERNING SPECIAL DISTRICTS*, BY COUNTY,
FISCAL YEAR 1984-85
(In thousands)

County	Receipts	Payments	Bonded Indebtedness	County	Receipts	Payments	Bonded Indebtedness
Totals	$9,211,057	$7,918,383	$12,106,617				
Alameda	753,823	662,762	1,010,376	Placer	52,571	41,760	125,095
Alpine	248	240	608	Plumas	11,722	11,567	988
Amador	4,455	4,281	--	Riverside	425,037	314,303	314,341
Butte	32,164	29,275	79,525	Sacramento	772,920	671,188	2,464,118
Calaveras	27,506	9,995	1,344	San Benito	9,639	8,522	1,762
Colusa	6,285	5,662	961	San Bernardino	267,594	191,817	143,065
Contra Costa	303,998	254,030	101,946	San Diego	801,977	669,135	564,798
Del Norte	9,878	10,036	1,332	San Francisco	98,059	132,351	100,373
El Dorado	32,848	27,782	5,862	San Joaquin	77,623	70,490	92,130
Fresno	106,883	99,626	86,559	San Luis Obispo	27,973	20,566	28,962
Glenn	8,938	6,866	133	San Mateo	207,634	203,813	103,030
Humboldt	19,884	19,233	18,012	Santa Barbara	107,726	93,787	31,052
Imperial	135,034	107,984	6,548	Santa Clara	397,925	322,876	255,671
Inyo	13,549	13,485	1,865	Santa Cruz	49,662	43,822	20,269
Kern	300,921	247,819	209,661	Shasta	27,263	23,734	20,145
Kings	28,320	24,933	20,218	Sierra	1,370	1,342	9
Lake	29,131	25,269	16,933	Siskiyou	8,459	8,059	785
Lassen	1,556	1,427	686	Solano	84,767	120,271	72,610
Los Angeles	2,314,402	2,036,664	3,997,192	Sonoma	96,208	70,951	63,991
Madera	13,971	9,949	13,307	Stanislaus	232,794	217,994	515,075
Marin	150,345	105,919	89,403	Sutter	9,481	7,623	16,886
Mariposa	4,764	2,867	350	Tehama	2,403	2,321	392
Mendocino	18,713	16,758	14,742	Trinity	2,865	2,325	975
Merced	35,249	30,128	43,722	Tulare	116,304	100,292	85,145
Modoc	687	692	266	Tuolumne	7,347	4,859	5,299
Mono	6,922	4,943	3,950	Ventura	192,228	164,988	198,574
Monterey	117,539	106,169	40,832	Yolo	20,462	16,412	38,983
Napa	11,990	7,990	9,337	Yuba	18,247	14,509	133,429
Nevada	39,956	33,141	66,603				
Orange	552,838	460,781	866,392				

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*Special Districts does not include community redevelopment agencies as in years prior to fiscal year 1984-85.

TABLE M-14

ASSESSED VALUATION OF STATE-ASSESSED, COUNTY-ASSESSED, AND TOTAL TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION BY CLASS OF PROPERTY 1985-86

(In millions of dollars)

Type of Property	Valuation[d]		
	State Assessed	County Assessed	State and County Assessed (Total)
Net total[a]	$56,724	$911,896	$968,620
Land	5,248	343,274	348,522
Improvements	48,716	527,145	575,861
Personal property[b]	2,760	60,893	63,653
Exemptions[c]	--	19,416	19,416

[a] Net total is the sum of land, improvements, and personal property less exemptions. Detail may not add to total because of rounding.

[b] Excludes the value of railroad cars operated by private car companies, which are subject to exclusive State taxation.

[c] Enrolled exemptions include those for veterans, churches, private colleges, private schools and hospitals, but exclude the reimbursable homeowners' exemption and business inventories which were last enrolled in 1979-80 and since then have been entirely exempt.

[d] The ratio of assessed value to taxable value was changed to 100 percent (from 25 percent) beginning with the lien date for 1981-82.

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TABLE M-15

ASSESSED VALUE OF TANGIBLE PROPERTY SUBJECT
TO LOCAL TAXATION, TAX ALLOCATIONS AND
LEVIES AND AVERAGE TAX RATE, CALIFORNIA
(Assessed value and levies in thousands of dollars)

	1984-85[e]	1985-86[e]
Net taxable assessed value[a]	$847,793,665	$937,086,887
Property tax allocations and levies[b]		
City	1,229,188	1,340,699
County[c]	3,156,630	3,402,003
School[c]	3,484,242	3,793,679
Other district[d]	1,567,423	1,737,669
Total	$9,437,483	$10,274,050
Average tax rate per $100 of assessed value	1.113%	1.096%

[a] These are the assessed values on which general property taxes were actually levied. Exempt valuations which have been excluded are as follows, in thousands:

	1984-85	1985-86
Total	$48,384,644	$49,624,415
Homeowners	29,801,239	30,208,543
Business Inventories	Entirely Exempt	Entirely Exempt
All Others	18,583,405	19,415,872

[b] The county levies at a rate of $4.00 per $100 of assessed value in accordance with the provision of Proposition 13 have been allocated among the jurisdictions receiving a portion of those levies. Excluded are the following amounts of State reimbursements to local governments for the homeowners' exemption described in footnote[a]: 1985-86, $328,207,000; 1984-85, $331,918,532. The business inventory reimbursement was eliminated effective 1984-85.

[c] County levies for school purposes such as junior college tuition and county-wide school levies are included with school levies.

[d] Includes debt levies on land and/or improvements only. Also includes the portion of the $4.00 levy allocated to jurisdictions previously taxing less than total property.

[e] The ratio of assessed value to taxable value was changed to 100 percent (from 25 percent) beginning with the lien date for 1981-82.

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TABLE M-16

1984-85 PROPERTY TAX DOLLAR BY GOVERNING BODY

County	Property Tax Dollars				
	City	County[b]	School Purpose[b]	Other Districts	Total
Alameda	$.23	$.30	$.25	$.22	$1.00
Alpine	--	.71	.22	.07	1.00
Amador	.04	.44	.49	.03	1.00
Butte	.08	.23	.57	.12	1.00
Calaveras	.01	.28	.56	.15	1.00
Colusa	.04	.37	.51	.08	1.00
Contra Costa	.11	.24	.35	.30	1.00
Del Norte	.02	.31	.53	.14	1.00
El Dorado	.07	.31	.40	.22	1.00
Fresno	.14	.30	.42	.14	1.00
Glenn	.06	.33	.54	.07	1.00
Humboldt	.05	.35	.45	.15	1.00
Imperial	.12	.33	.48	.07	1.00
Inyo	.02	.36	.53	.09	1.00
Kern	.05	.35	.46	.14	1.00
Kings	.08	.46	.36	.10	1.00
Lake	.03	.36	.45	.16	1.00
Lassen	.04	.29	.59	.08	1.00
Los Angeles	.19	.41	.23	.17	1.00
Madera	.04	.27	.60	.09	1.00
Marin	.13	.29	.42	.16	1.00
Mariposa	—	.33	.61	.06	1.00
Mendocino	.03	.42	.48	.07	1.00
Merced	.08	.39	.42	.11	1.00
Modoc	.04	.36	.54	.06	1.00
Mono	.03	.38	.32	.27	1.00
Monterey	.10	.27	.50	.13	1.00
Napa	.11	.30	.51	.08	1.00
Nevada	.03	.28	.49	.20	1.00
Orange	.12	.18	.50	.20	1.00
Placer	$.06	$.29	$.48	$.17	$1.00
Plumas	.01	.28	.58	.13	1.00
Riverside	.08	.26	.39	.27	1.00
Sacramento	.12	.36	.30	.22	1.00
San Benito	.05	.20	.58	.17	1.00
San Bernardino	.10	.27	.33	.30	1.00
San Diego	.15	.25	.51	.09	1.00
San Francisco	--	.85	.09	.06	1.00
San Joaquin	.13	.39	.34	.14	1.00
San Luis Obispo	.07	.33	.54	.06	1.00
San Mateo	.14	.25	.50	.11	1.00
Santa Barbara	.06	.30	.48	.16	1.00
Santa Clara	.12	.25	.48	.15	1.00
Santa Cruz	.08	.26	.53	.13	1.00
Shasta	.08	.25	.57	.10	1.00
Sierra	.02	.62	.25	.11	1.00
Siskiyou	.08	.35	.51	.06	1.00
Solano	.18	.34	.31	.17	1.00
Sonoma	.08	.35	.48	.09	1.00
Stanislaus	.09	.26	.60	.05	1.00
Sutter	.08	.34	.49	.09	1.00
Tehama	.06	.37	.53	.04	1.00
Trinity	--	.37	.57	.06	1.00
Tulare	.07	.42	.43	.08	1.00
Tuolumne	.01	.39	.52	.08	1.00
Ventura	.08	.28	.38	.26	1.00
Yolo	.16	.30	.42	.12	1.00
Yuba	.05	.38	.45	.12	1.00
Average	$.13	$.33	$.37	$.17	$1.00

[a] Includes special assessments levied on limited categories of property to finance activities from which such properties derived special benefits.

[b] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

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TABLE M-17

SENIOR CITIZENS AND DISABLED
HOMEOWNERS/RENTER PROPERTY TAX ASSISTANCE, 1985

Household Income Class	Homeowners		Renters	
	Number of Claimants	Amount of Assistance	Number of Claimants	Amount of Assistance
Not more than $1,000	$154	$40,075	500	$116,040
$1,001-2,000	187	44,906	1,359	306,461
2,001-3,000	617	136,674	4,175	972,464
3,001-4,000	1,697	347,938	5,794	1,269,382
4,001-5,000	3,917	726,346	12,404	2,431,468
5,001-6,000	15,224	2,033,123	82,712	12,481,096
6,001-7,000	16,342	1,693,830	75,528	8,918,274
7,001-8,000	8,707	605,221	15,142	1,099,708
8,001-9,000	7,243	296,512	8,978	362,780
9,001-10,000	5,868	140,997	6,508	147,361
10,001-11,000	5,495	95,817	7,481	119,217
11,001-12,000	3,534	45,495	4,302	50,602
Total	68,985	$6,206,934	224,883	$28,274,853

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TABLE M-18

SENIOR CITIZENS AND DISABLED
HOMEOWNER/RENTER PROPERTY TAX ASSISTANCE, 1985

County	Owners			Renters		
	Number of Claimants	Property Tax Paid	Amount of Assistance	Number of Claimants	Property Tax Paid a/	Amount of Assistance
Alameda	3,582	$1,092,033	$369,369	10,272	$2,568,000	$1,320,337
Alpine	0	0	0	0	0	0
Amador	105	31,115	8,244	147	36,750	16,270
Butte	766	180,264	58,847	1,681	420,250	197,198
Calaveras	111	30,238	9,836	200	50,000	24,995
Colusa	44	7,027	2,298	107	26,750	13,256
Contra Costa	2,075	562,962	192,039	4,652	1,163,000	588,198
Del Norte	72	14,415	5,246	167	41,750	21,285
El Dorado	239	71,664	21,303	637	159,250	75,610
Fresno	2,549	533,354	205,787	5,880	1,470,000	736,408
Glenn	103	25,039	7,098	144	36,000	17,800
Humboldt	542	129,637	45,344	1,043	260,750	133,336
Imperial	139	25,529	9,355	425	106,250	54,912
Inyo	59	11,539	4,263	277	69,250	33,012
Kern	1,812	356,681	131,516	4,246	1,061,500	539,468
Kings	277	52,841	19,934	527	131,750	67,658
Lake	345	69,883	25,584	533	133,250	62,827
Lassen	85	18,638	5,209	142	35,500	18,112
Los Angeles	20,881	5,947,308	2,000,779	83,674	20,918,500	10,876,516
Madera	192	42,850	13,419	306	76,500	38,333
Marin	393	189,254	47,420	753	188,250	92,007
Mariposa	56	13,335	3,469	68	17,000	8,012
Mendocino	292	73,606	24,413	717	179,250	83,755
Merced	529	117,159	38,786	1,117	279,250	140,061
Modoc	21	4,976	1,954	85	21,250	12,041
Mono	7	1,770	533	b/	b/	b/
Monterey	591	165,078	50,574	1,559	392,250	193,189
Napa	290	85,496	25,436	814	203,500	88,442
Nevada	230	63,876	18,400	344	86,000	38,580
Orange	3,179	990,703	279,800	9,216	304,000	1,111,358
Placer	389	103,595	31,177	1,197	299,250	140,984
Plumas	53	13,779	4,543	134	33,500	15,558
Riverside	2,549	694,452	216,582	6,390	,597,500	766,900
Sacramento	2,573	587,483	201,705	8,295	2,073,750	1,050,142
San Benito	72	21,208	6,670	91	22,750	10,486
San Bernardino	3,368	755,954	256,664	8,284	2,071,000	1,000,620
San Diego	4,142	1,202,023	371,830	16,308	4,077,000	1,956,526
San Francisco	2,105	724,020	220,160	14,373	3,593,250	1,825,609
San Joaquin	1,476	332,950	118,728	5,589	1,397,250	726,379
San Luis Obispo	543	161,799	45,492	1,262	315,500	152,349
San Mateo	1,572	644,428	176,120	2,501	625,250	299,971
Santa Barbara	668	240,154	67,528	1,996	499,000	230,162
Santa Clara	2,511	828,656	261,291	6,353	1,588,250	774,611
Santa Cruz	728	219,335	73,304	2,076	519,500	242,940
Shasta	594	145,991	48,976	1,823	455,750	214,099
Sierra	20	4,788	2,102	b/	b/	b/
Siskiyou	204	42,999	14,680	385	96,250	46,374
Solano	508	128,378	40,277	1,991	497,750	249,314
Sonoma	1,011	303,825	91,238	2,525	631,250	295,[illegible]
Stanislaus	1,268	272,961	95,765	3,099	774,750	376,716
Sutter	166	33,543	12,182	521	130,250	64,654
Tehama	218	43,064	15,203	404	101,000	47,544
Trinity	44	11,124	2,736	65	16,250	7,092
Tulare	897	183,446	67,533	1,996	499,000	257,603
Tuolumne	148	37,236	10,472	303	75,750	33,619
Ventura	923	298,310	83,502	3,871	967,750	448,160
Yolo	286	71,447	24,123	1,190	297,500	152,197
Yuba	112	37,663	13,804	710	177,500	92,724
Unclassified	209	57,173	18,295	1,376	344,000	171,160
Counties with fewer than three claimants				30	7,500	4,337
TOTALS	68,985	$19,091,276	$6,206,936	284,883	$69,200,750	$29,274,861

a/ $250 renter statutory property tax equivalent.
b/ Counties with fewer than three claimants.

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SECTION N

LAW ENFORCEMENT

This section presents summary tables showing the number and procedural movement of persons under commitment to the two State correctional agencies, the Departments of Corrections and Youth Authority.

TABLE N-1

OFFENSE GROUPS OF FELONS IN CALIFORNIA PRISONS
1983-1985

Offense	1983		1984		1985	
	Men	Women	Men	Women	Men	Women
Total	36,277	1,748	39,471	2,029	45,761	2,581
Homicide	5,567	271	5,827	281	6,309	343
Robbery	8,223	281	7,764	258	7,997	248
Assault	3,035	121	3,300	119	3,640	150
Burglary	6,820	198	7,735	264	9,156	341
Theft, except auto	2,219	334	2,550	392	3,233	554
Auto theft	864	11	797	15	598	14
Forgery and checks	466	179	518	209	627	207
Rape	2,349	3	2,466	4	2,470	5
Other sex	1,822	20	2,398	23	3,089	45
Controlled substances and dangerous drugs	2,511	230	3,225	318	4,568	433
Escape	137	4	162	7	152	9
Kidnap	866	21	785	18	713	17
All other	1,398	75	1,954	121	3,199	152

Department of Corrections
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TABLE N-2

MOVEMENT OF CALIFORNIA PRISON POPULATION
1985

Movement	1985 Men	1985 Women
Population, January 1	40,881	2,305
Received	45,665	4,295
Committed by court	19,667	1,944
Returned for parole violations	15,921	1,089
Returned from escape	611	57
Returned from court	4,251	584
County Diagnostic Cases	2,286	264
From Youth Authority[a]	20	2
Non-Suspended Parolees	17	--
All other	2,892	355
Released	39,341	3,694
Discharged at expiration of sentence	497	50
Paroled	26,466	2,260
Died	68	1
Executed	--	--
Escaped	819	75
Taken to court	4,952	658
To Youth Authority[a]	20	2
All other	6,519	648
Population, December 31	47,205	2,906
Net increase during year	6,324	601
Youth Authority Wards in Population, December 31	23	3

[a] Youth Authority wards placed in adult institutions.

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TABLE N-3

MOVEMENT OF CALIFORNIA FELON PAROLE POPULATION
1983 TO 1985

Movement	1983		1984		1985	
	Men	Women	Men	Women	Men	Women
On parole, January 1	12,337	839	17,924	1,211	22,411	1,576
Received on parole	23,018	1,506	27,773	1,985	33,341	2,579
From prison	20,332	1,287	23,109	1,602	27,571	2,070
Reinstated after suspension	2,686	219	4,664	383	5,770	509
Removed from parole	17,431	1,134	23,286	1,620	29,686	2,146
Parole suspended	11,726	694	16,342	1,084	21,137	1,504
Discharged	5,606	435	6,810	529	8,389	640
Died	99	5	134	7	160	2
On parole, December 31	17,924	1,211	22,411	1,576	26,066	2,009
Net change during year	5,587	372	4,487	365	3,655	433

Department of Corrections
Offender Information Services
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TABLE N-4

MOVEMENT OF YOUTH AUTHORITY PAROLE
POPULATION, 1983, 1984 AND 1985

Movement	1983	1984	1985
On parole, January 1	7,170	6,872	6,490
Received on parole	4,302	3,973	3,585
Removed from parole	4,600	4,355 r/	4,339
Ordered returned	1,447	1,434 r/	1,480
Discharged	3,153	2,921	2,859
Not on violation	1,725	1,640	1,580
On violation	1,428	1,281	1,279
On parole, December 31	6,872	6,490	5,736
Net change during year	-298	-382	-754
Percent change from prior year	-4.2	-5.6	-11.6

r/Revised.

Department of the Youth Authority
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TABLE N-5

MOVEMENT OF POPULATION IN INSTITUTIONS HOUSING YOUTH AUTHORITY WARDS,[a] 1983, 1984 AND 1985

Movement	1983	1984	1985
Population, January 1	5,877	5,871	6,345
Received	7,313	8,497	8,021
Committed by court[b]	2,891	3,215	3,755
Returned from parole	1,446	1,397	1,449
Parole detention	792	769	845
Other	2,184	3,116	1,972
Released	7,319	8,023[r]	7,218
Paroled	3,848	3,634	3,232
To California supervision	3,730	3,524	3,166
To out-of-state supervision	118	110	66
Escaped	174	150	208
Discharged or otherwise released[b]	2,486	3,482[r]	2,931
Parole detention	811	757	847
Population, December 31	5,871	6,345	7,148
Net change during year	-6	+474	+803
Percent change from prior year	-0.1	+8.1	+12.7

[a] Includes wards in Youth Authority and Department of Corrections and Federal institutions, excluding wards in other State or local facilities.

[b] Includes California Department of Corrections commitments placed in Youth Authority Institutions under Welfare and Institutions Code Section 1731.5(c).

[r] Revised.

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SECTION O

ELECTIONS

Information relating to registrations and voting is presented in this section. In the interest of space the data are limited to registrations by principal political parties, the total vote cast, and a statement of the vote for major candidates at the November 1982 General Election. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in Statement of Vote, a booklet issued after each primary and general election.

TABLE O-1

REGISTRATION AND VOTE CAST IN CALIFORNIA, 1980-1984

	1980 General Election	1982 Primary Election	1982 General Election	1984 Primary Election	1984 General Election
Registration					
Total	11,361,623	11,090,684	11,559,099	11,530,956	13,073,630
Democratic	6,043,262	5,854,935	6,150,716	6,143,830	6,804,263
Republican	3,942,768	3,868,927	4,029,684	4,048,413	4,769,129
Other	1,375,593[a]	1,366,832[b]	1,378,699[c]	1,338,713[d]	1,500,238[e]
Vote cast	8,775,459	5,846,026	8,064,314	5,609,063	8,882,801

[a] Includes: American Independent Party, 147,201; Libertarian Party, 86,193; Peace and Freedom Party, 44,801; Miscellaneous Non-Qualified Parties, 26,545; Declined to State 1,070,853.

[b] Includes: American Independent Party, 144,490; Libertarian Party, 76,551; Peace and Freedom Party, 47,184; Miscellaneous Non-Qualified Parties, 25,683; Declined to State, 1,072,924.

[c] Includes: American Independent Party, 145,406; Libertarian Party, 73,442; Peace and Freedom Party, 48,997; Miscellaneous Non-Qualified Parties, 27,823; Declined to State, 1,083,031.

[d] Includes: American Independent Party, 143,133; Libertarian Party, 63,032; Peace and Freedom Party, 43,960; Miscellaneous Non-Qualified Parties, 27,656; Declined to State 1,060,932.

[e] Includes: American Independent Party, 163,238; Libertarian Party, 64,299; Peace and Freedom Party, 46,726; Miscellaneous Non-Qualified Parties, 33,270; Declined to State 1,192,705.

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TABLE 0-2

STATEMENT OF VOTE[a/] FOR ELECTED OFFICIALS, 1982 AND 1984

Democratic Candidate	Vote	Republican Candidate	Vote
1982:		PARTISAN	
		Governor	
Tom Bradley	3,787,669	George Deukmejian	3,881,014
		Lieutenant Governor	
Leo T. McCarthy	4,001,839	Carol Hallett	3,381,861
		Secretary of State	
March Fong Eu	4,586,121	Gordon Duffy	2,634,541
		Controller	
Kenneth Cory	4,244,801	James L. Flournoy	2,776,973
		Treasurer	
Jesse M. Unruh	4,436,759	Donald J. French	2,649,914
		Attorney General	
John Van De Kamp	4,015,953	George Nicholson	3,141,996
		Member, State Board of Equalization	
First District			
Conway H. Collis	809,927	William H. Ivers	795,994
Second District			
Edmund J. Kelly	796,700	Ernest J. Dronenburg, Jr.	1,066,707
Third District			
Bill Bennett	1,053,166	Bob McCarroll	748,438
Fourth District			
Richard Nevins	840,436	Dede Audet	420,851
		United States Senate	
Alan Cranston	4,705,399	Paul Gann	3,093,426
1984:			
		United State President	
Walter F. Mondale Geraldine A. Ferraro	3,922,519	Ronald Reagan George Bush	5,467,009
1982:			
		NON-PARTISAN	
		Superintendent of Public Instruction	
Bill Honig	3,936,554	Wilson C. Riles	3,114,964
		Justices of the Supreme Court	
		Yes	No
Allen E. Broussard, Associate Justice		3,162,812	2,460,171
Otto M. Kaus, Associate Justice		3,196,969	2,414,449
Cruz Reynoso, Associate Justice		2,975,384	2,701,086
Frank K. Richardson, Associate Justice		4,420,414	1,382,068

[a/]For candidates and vote of minor parties see booklet Statement of Vote, compiled by the Secretary of State.

Secretary of State
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TABLE O-3

VOTER REGISTRATION, BY COUNTY, CALIFORNIA, OCTOBER 9, 1984

Political Subdivision	Democratic	Republican	American Independent	Libertarian	Peace and Freedom	Miscellaneous	Declined To State	Total
Alameda County	425,985	158,253	7,287	2,701	3,519	1,615	69,914	669,274
Alpine County	291	263	15	6	3	2	107	687
Amador County	7,410	5,269	229	44	15	0	1,064	14,031
Butte County	45,226	40,267	1,611	356	400	85	10,404	98,709
Calaveras County	7,177	6,180	171	51	51	231	850	14,711
Colusa County	3,495	2,775	79	9	20	2	393	6,773
Contra Costa County	227,079	151,171	5,206	1,485	1,221	2,447	38,984	427,593
Del Norte County	5,100	3,382	179	24	40	5	954	9,684
El Dorado County	26,618	23,236	1,091	214	181	238	5,531	57,109
Fresno County	152,822	96,766	3,167	508	723	468	16,562	271,016
Glenn County	5,337	4,545	136	12	17	0	799	10,846
Humboldt County	39,066	21,681	1,001	270	331	46	6,842	69,237
Imperial County	18,385	11,137	427	53	105	1,028	1,870	33,005
Inyo County	4,438	4,984	175	21	23	68	822	10,531
Kern County	113,881	81,907	3,084	768	527	1,002	14,658	215,827
Kings County	17,402	10,554	519	41	93	37	2,759	31,405
Lake County	14,558	9,262	279	83	50	1	2,029	26,262
Lassen County	5,881	3,658	162	25	20	5	986	10,737
Los Angeles County	2,091,169	1,229,333	36,414	17,657	13,652	6,357	268,184	3,662,766
Madera County	32,099	11,771	440	46	73	20	2,075	32,099
Marin County	73,610	50,956	1,660	1,996	606	258	20,286	148,342
Mariposa County	3,764	3,159	155	34	34	31	760	7,937
Mendocino County	22,722	12,879	521	183	275	113	4,911	41,604
Merced County	33,102	17,837	850	88	166	43	5,048	57,134
Modoc County	2,652	2,266	84	7	27	2	349	5,387
Mono County	1,984	2,329	114	24	27	0	876	5,354
Monterey County	69,293	48,899	1,980	426	482	982	14,400	136,462
Napa County	31,051	22,964	805	208	154	24	5,371	60,577
Nevada County	17,463	17,869	503	504	168	12	4,240	40,759
Orange County	412,706	569,878	12,271	10,421	2,384	933	95,637	1,104,230

Placer County	40,786	32,627	1,503	495	303	23	8,021	83,758
Plumas County	6,042	4,072	192	35	42	0	1,112	11,495
Riverside County	182,010	167,924	6,084	1,783	1,175	2,833	32,211	394,020
Sacramento County	283,987	161,718	7,135	1,751	1,646	499	44,213	500,949
San Benito County	6,468	4,564	177	51	36	20	934	12,250
San Bernardino County	288,193	201,254	7,740	1,897	1,353	253	42,121	482,811
San Diego County	451,326	476,659	16,711	6,491	3,175	1,324	126,764	1,082,450
San Francisco City and County	274,249	78,683	4,420	3,067	3,391	5,385	59,695	423,890
San Joaquin County	102,021	66,704	2,502	405	507	114	13,678	185,931
San Luis Obispo County	43,884	46,708	1,701	440	364	86	10,697	103,880
San Mateo County	177,002	113,244	3,960	1,421	1,068	347	35,448	332,490
Santa Barbara County	84,390	78,302	2,695	788	694	155	22,783	189,807
Santa Clara County	374,815	252,057	10,167	4,008	2,391	1,259	85,511	730,208
Santa Cruz County	68,237	38,110	1,584	989	1,113	237	14,566	124,836
Shasta County	34,383	25,760	957	180	157	29	5,279	66,745
Sierra County	1,282	832	49	18	9	0	263	2,453
Siskiyou County	12,391	8,489	413	69	93	13	2,028	23,496
Solano County	72,753	37,545	1,914	372	390	52	13,693	126,719
Sonoma County	109,551	66,484	2,276	727	1,200	948	19,148	200,334
Stanislaus County	69,793	45,844	2,130	307	413	152	9,776	128,415
Sutter County	12,810	12,640	423	79	76	4	2,080	28,112
Tehama County	12,410	8,915	560	53	70	473	1,627	24,108
Trinity County	3,883	2,685	165	61	46	136	752	7,728
Tulare County	60,898	42,761	1,431	193	306	112	8,395	114,096
Tuolumne County	12,486	8,898	312	65	71	33	1,913	23,778
Ventura County	128,937	130,184	3,917	996	903	2,587	27,419	294,943
Yolo County	39,704	21,669	988	254	249	127	7,389	70,380
Yuba County	12,231	8,007	517	69	98	14	2,524	23,460
State Totals	6,804,263	4,769,129	163,238	64,299	46,726	33,270	1,192,705	13,073,630

Secretary of State
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TABLE 0-4

REGISTRATION AND VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 6, 1984

Counties	Precincts	Total Voting Age Population	Total Registered Voters	Precinct Vote	Absentee Vote	Total Votes Cast	Percent Turnout Registered Voters	Percent Turnout Eligible Population
Alameda	954	799,707	669,274	459,011	37,067	496,078	74.1	62.0
Alpine	5	999	687	406	65	471	68.6	47.2
Amador	28	17,200	14,031	10,362	1,236	11,598	82.7	67.4
Butte	174	122,380	98,709	66,374	7,341	73,715	74.7	60.2
Calaveras	33	19,955	14,711	10,333	2,135	12,468	84.8	62.5
Colusa	15	9,400	6,773	4,790	696	5,486	81.0	58.4
Contra Costa	736	483,479	427,593	292,930	33,371	326,301	76.3	67.5
Del Norte	16	13,229	9,684	6,279	976	7,246	74.8	54.8
El Dorado	81	75,911	57,109	4,759	39,199	43,958	77.0	57.9
Fresno	587	369,700	271,020	177,879	20,819	198,698	73.3	53.8
Glenn	26	15,574	10,846	7,891	915	8,806	81.2	56.5
Humboldt	129	82,359	69,237	48,705	6,266	54,971	79.4	66.8
Imperial	76	49,174	33,005	21,943	1,816	23,759	72.0	48.3
Inyo	32	13,882	10,531	7,337	1,237	8,574	81.4	61.8
Kern	458	298,259	215,827	136,784	16,470	153,254	71.0	51.4
Kings	52	47,031	31,405	20,213	1,913	22,126	70.5	47.1
Lake	55	35,993	26,262	18,235	2,356	20,591	78.4	57.2
Lassen	27	19,017	10,737	8,061	979	9,040	84.2	47.5
Los Angeles	6,456	5,104,222	3,662,766	2,474,969	230,997	2,705,966	73.9	53.0
Madera	56	48,903	32,099	21,513	2,035	23,548	73.4	48.2
Marin	282	165,935	148,342	103,341	15,089	118,430	79.8	71.4
Mariposa	20	9,906	7,937	5,719	955	6,674	84.1	67.4
Mendocino	74	51,287	41,604	29,231	2,878	32,109	77.2	62.6
Merced	85	89,936	57,134	38,745	4,219	42,964	75.2	47.8
Modoc	29	6,908	5,387	3,884	510	4,394	81.6	63.6
Mono	13	7,581	5,354	3,266	566	3,832	71.6	50.6
Monterey	176	182,193	136,462	85,020	17,183	102,203	74.9	56.1
Napa	126	74,704	60,577	43,016	5,534	48,550	80.2	65.0
Nevada	93	51,027	40,759	27,979	4,699	32,678	80.2	64.0
Orange	2,117	1,418,109	1,104,230	801,520	63,260	864,780	78.3	61.0

Placer	147	97,252	83,758	54,990	7,045	62,035	74.1	63.8
Plumas	27	13,826	11,495	8,092	1,220	9,312	81.0	67.4
Riverside	758	533,897	394,020	266,501	31,882	298,383	75.7	55.9
Sacramento	838	608,921	500,949	346,554	34,739	381,293	76.1	62.6
San Benito	24	16,809	12,250	8,157	1,322	9,479	77.4	56.4
San Bernardino	843	689,315	482,811	326,627	26,033	352,660	73.0	51.2
San Diego	2,106	1,342,773	1,082,450	711,522	76,705	788,227	72.8	58.7
San Francisco	708	484,645	424,091	253,931	44,586	298,517	70.4	61.6
San Joaquin	286	260,728	185,931	130,684	10,064	140,748	75.7	54.0
San Luis Obispo	122	136,910	103,880	70,663	8,730	79,393	76.4	58.0
San Mateo	743	416,606	332,490	236,845	27,975	264,820	79.7	63.6
Santa Barbara	352	221,036	189,807	131,519	14,630	146,149	77.0	66.1
Santa Clara	1,201	957,649	730,208	498,289	39,535	537,824	73.7	56.2
Santa Cruz	195	149,403	124,836	86,753	10,402	97,155	77.8	65.0
Shasta	128	90,819	66,745	49,629	4,485	54,114	81.1	59.6
Sierra	17	2,491	2,453	1,646	286	1,932	78.8	77.6
Siskiyou	70	30,752	23,496	16,621	2,166	18,787	80.0	61.1
Solano	219	171,398	126,719	88,280	8,544	96,824	76.4	56.5
Sonoma	396	238,113	200,334	137,718	16,597	154,315	77.0	64.8
Stanislaus	206	195,879	128,413	86,474	9,917	96,391	75.1	49.2
Sutter	43	37,949	28,112	18,666	1,884	20,550	73.1	54.2
Tehama	46	30,967	24,108	17,146	1,689	18,835	78.1	60.8
Trinity	21	9,642	7,728	5,481	911	6,392	82.7	66.3
Tulare	210	172,248	114,096	74,046	8,068	82,114	72.0	47.7
Tuolumne	50	29,107	23,778	15,829	2,615	18,444	77.6	63.4
Ventura	615	371,426	294,943	201,554	27,077	228,631	77.5	61.6
Yolo	133	86,915	70,380	48,898	4,598	53,496	76.0	61.6
Yuba	45	31,737	23,460	14,760	1,527	16,287	69.4	51.3
State Totals	23,560	17,113,173	13,073,833	8,848,361	948,014	9,796,375	74.9	57.2

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SECTION P

COMPARATIVE FISCAL AND ECONOMIC DATA FOR THE STATES

Data in this section includes trends in taxes for the State since 1971. Fiscal year 1977-78 has been singled out due to the dramatic influence of Proposition 13. Also exhibited are tables comparing the individual states with regard to taxes in relation to personal income. Other economic, social, and demographic comparisons complete the section.

The major portion of information is supplied by the Bureau of the Census, U.S. Department of Commerce. Other Federal units, such as the Department of Labor and the Department of Defense, account for all but a few of the remaining tables.

TABLE P-1

TOTAL TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME

FISCAL YEAR	AMOUNT	NATIONAL RANK
1970-71	$63.89	30
1971-72	71.61	27
1972-73	71.73	30
1973-74	70.08	30
1974-75	75.84	22
1975-76	77.23	21
1976-77	81.80	16
1977-78	86.70	13
1978-79	82.17	16
1979-80	84.94	8
1980-81	79.00	13
1981-82	75.63	17
1982-83	71.64	20
1983-84	76.76	22

TABLE P-2

TOTAL TAX REVENUE OF CALIFORNIA STATE AND LOCAL GOVERNMENT PER $1,000 OF PERSONAL INCOME

FISCAL YEAR	AMOUNT	NATIONAL RANK [a/]
1970-71	$137.33	8
1971-72	149.42	4
1972-73	149.09	5
1973-74	140.10	7
1974-75	145.91	3
1975-76	148.92	4
1976-77	154.93	3
1977-78	157.99	4
1978-79	120.63	25
1979-80	121.68	15
1980-81	114.92	18
1981-82	112.59	19
1982-83	108.32	24
1983-84	115.39	23

[a/] Includes District of Columbia.

Source: U.S. Department of Commerce, Government Finances.

TABLE P-3

INDIVIDUAL INCOME TAX REVENUE OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME

FISCAL YEAR	AMOUNT	NATIONAL RANK
1970-71	$14.26	18
1971-72	19.53	16
1972-73	18.48	20
1973-74	15.85	23
1974-75	19.48	18
1975-76	21.23	17
1976-77	23.53	17
1977-78	26.74	11
1978-79	23.91	17
1979-80	28.35	11
1980-81	25.39	12
1981-82	25.89	11
1982-83	24.62	17
1983-84	27.68	11

TABLE P-4

GENERAL SALES TAX OF CALIFORNIA STATE GOVERNMENT PER $1,000 OF PERSONAL INCOME

FISCAL YEAR	AMOUNT	NATIONAL RANK
1970-71	$20.25	28
1971-72	21.31	25
1972-73	21.44	24
1973-74	23.48	20
1974-75	26.81	13
1975-76	26.86	15
1976-77	28.03	15
1977-78	28.79	14
1978-79	28.44	14
1979-80	29.36	16
1980-81	27.98	12
1981-82	26.76	14
1982-83	25.00	17
1983-84	26.33	17

Source: U.S. Department of Commerce, Government Finances.

TABLE P-5

TOTAL CALIFORNIA STATE TAXES PER CAPITA

FISCAL YEAR	AMOUNT	NATIONAL RANK	1984 $ b/
1970-71	$280.64	16	$734.15
1971-72	329.31	11	833.81
1972-73	355.49	13	864.20
1973-74	381.29	14	860.19
1974-75	451.48	8	912.44
1975-76	500.05	8	937.59
1976-77	574.95	7	1,013.06
1977-78	673.62	6	1,106.08
1978-79	720.54	6	1,084.41
1979-80	818.23	5	1,071.88
1980-81	866.37	6	1,017.12
1981-82	921.86	8	976.25
1982-83	884.24	10	917.84
1983-84	999.83	10	999.83

TABLE P-6

TOTAL CALIFORNIA STATE AND LOCAL TAXES PER CAPITA

FISCAL YEAR	AMOUNT	NATIONAL RANK a/	1984 $ b/
1970-71	$603.22	3	$1,578.02
1971-72	687.11	2	1,739.76
1972-73	738.84	2	1,796.12
1973-74	762.25	4	1,719.64
1974-75	868.62	2	1,755.48
1975-76	964.20	3	1,807.88
1976-77	1,088.92	3	1,918.68
1977-78	1,227.47	4	2,015.51
1978-79	1,057.87	10	1,592.09
1979-80	1,172.23	7	1,535.62
1980-81	1,260.30	7	1,479.59
1981-82	1,372.38	6	1,453.35
1982-83	1,336.90	13	1,387.70
1983-84	1,503.07	12	1,503.07

a/ Includes District of Columbia.
b/ Based on California CPI, Fiscal Year Averages.

Source: U.S. Department of Commerce, Government Finances.

TABLE P-7

PROPERTY TAX REVENUE OF CALIFORNIA STATE AND
LOCAL GOVERNMENT PER $1,000 OF PERSONAL INCOME

FISCAL YEAR	AMOUNT	NATIONAL RANK [a/]
1970-71	$67.45	2
1971-72	71.09	4
1972-73	70.21	2
1973-74	62.84	6
1974-75	62.71	5
1975-76	64.13	6
1976-77	65.14	4
1977-78	63.57	5
1978-79	30.37	36
1979-80	28.41	34
1980-81	27.84	36
1981-82	28.86	32
1982-83	28.10	35
1983-84	29.58	31

[a/] Includes District of Columbia.

Source: U.S. Department of Commerce, Government Finances.

TABLE P-8

TOTAL TAX REVENUE OF STATE GOVERNMENT
PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1977-78

Rank	State		Percent of U.S. Average
1	Alaska	$130.71	174.5
2	Hawaii	111.42	148.8
3	New Mexico	109.19	145.8
4	Delaware	100.46	134.1
5	Minnesota	97.38	130.0
6	Wisconsin	96.40	128.7
7	Wyoming	94.20	125.8
8	Mississippi	91.03	121.5
9	Kentucky	89.59	119.6
10	Washington	88.91	118.7
11	West Virginia	88.13	117.7
12	Arizona	87.49	116.8
13	CALIFORNIA	86.70	115.8
14	Louisiana	85.40	114.0
15	Maine	84.78	113.2
16	South Carolina	84.30	112.6
17	Vermont	83.10	111.0
18	Idaho	82.06	109.6
19	New York	80.94	108.1
20	Utah	80.69	107.7
21	North Carolina	79.55	106.2
22	Massachusetts	78.66	105.0
23	Michigan	78.28	104.5
24	Arkansas	77.98	104.1
25	Nevada	77.21	103.1
26	Maryland	76.75	102.5
27	Alabama	76.59	102.3
28	North Dakota	76.56	102.2
29	Pennsylvania	75.83	101.2
	UNITED STATES	74.90	100.0
30	Oklahoma	73.78	98.5
31	Montana	72.57	96.9
32	Rhode Island	72.37	96.6
33	Georgia	71.93	96.0
34	Iowa	70.81	94.5
35	Oregon	69.60	92.9
36	Tennessee	68.52	91.5
37	Florida	66.63	89.0
38	Indiana	66.54	88.8
39	Virginia	66.27	88.5
40	Illinois	66.11	88.3
41	Nebraska	64.84	86.6
42	Colorado	64.64	86.3
43	Kansas	63.34	84.6
44	Connecticut	61.88	82.6
45	Texas	61.76	82.5
46	New Jersey	58.71	78.4
47	Missouri	55.86	74.6
48	Ohio	54.54	72.8
49	South Dakota	54.48	72.7
50	New Hampshire	43.34	57.9

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-9

TOTAL TAX REVENUE OF STATE GOVERNMENT
PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Alaska	$239.53	331.6
2	Wyoming	130.84	181.1
3	Minnesota	102.84	142.4
4	New Mexico	102.12	141.4
5	Hawaii	100.69	139.4
6	West Virginia	95.23	131.8
7	Wisconsin	94.86	131.3
8	Delaware	92.87	128.6
9	Washington	86.74	120.1
10	North Dakota	86.21	119.3
11	Mississippi	83.08	115.0
12	Michigan	82.41	114.1
13	Utah	82.22	113.8
14	New York	82.00	113.5
15	Maine	81.57	112.9
16	Kentucky	80.18	111.0
17	Arizona	79.99	110.7
18	South Carolina	79.54	110.1
19	Vermont	78.78	109.0
20	North Carolina	77.89	107.8
21	Nevada	77.61	107.4
22	CALIFORNIA	76.76	106.3
23	Massachusetts	76.34	105.7
24	Alabama	73.91	102.3
25	Arkansas	73.84	102.2
26	Oklahoma	73.62	101.9
27	Idaho	72.72	100.7
28	Rhode Island	72.64	100.6
	UNITED STATES	72.24	100.0
29	Iowa	72.09	99.8
30	Montana	71.80	99.4
31	Maryland	70.56	97.7
32	Pennsylvania	70.50	97.6
33	Indiana	70.44	97.5
34	Louisiana	68.71	95.1
35	New Jersey	67.68	93.7
36	Georgia	66.47	92.0
37	Ohio	66.25	91.7
38	Connecticut	66.03	91.4
39	Oregon	64.74	89.6
40	Illinois	61.07	84.5
41	Virginia	60.45	83.7
42	Kansas	60.25	83.4
43	Nebraska	59.68	82.6
44	Florida	59.20	82.0
45	Tennessee	56.13	77.7
46	Missouri	56.00	77.5
47	Texas	53.50	74.1
48	Colorado	53.21	73.7
49	South Dakota	52.06	72.1
50	New Hampshire	36.74	50.9

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-10

TOTAL TAX REVENUE OF STATE AND LOCAL GOVERNMENT
PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Alaska	$285.51	243.8
2	Wyoming	208.89	178.4
3	New York	164.61	140.6
4	District of Columbia	146.07	124.7
5	Minnesota	143.85	122.8
6	Michigan	137.50	117.4
7	Wisconsin	137.47	117.4
8	Hawaii	129.29	110.4
9	Montana	129.28	110.4
10	Utah	128.63	109.8
11	Vermont	128.56	109.8
12	New Mexico	126.02	107.6
13	Maine	125.91	107.5
14	Oregon	123.54	105.5
15	Rhode Island	121.03	103.4
16	West Virginia	120.74	103.1
17	Arizona	120.48	102.9
18	Iowa	119.13	101.7
19	Washington	117.63	100.4
20	Massachusetts	117.45	100.3
	UNITED STATES	117.11	100.0
21	Maryland	116.85	99.8
22	New Jersey	116.66	99.6
23	CALIFORNIA	115.39	98.5
24	North Dakota	115.30	98.4
25	Pennsylvania	114.36	97.6
26	Illinois	113.47	96.9
27	Delaware	111.82	95.5
28	Connecticut	111.73	95.4
29	Ohio	111.16	94.9
30	Nevada	111.11	94.9
31	Nebraska	110.49	94.4
32	Louisiana	109.09	93.2
33	Mississippi	107.97	92.2
34	South Carolina	107.92	92.2
35	North Carolina	106.37	90.8
36	Colorado	106.18	90.7
37	Oklahoma	105.68	90.2
38	Georgia	105.32	89.9
39	Indiana	104.68	89.4
40	Kansas	103.42	88.3
41	Kentucky	101.83	87.0
42	Virginia	101.44	86.6
43	Idaho	100.99	86.2
44	South Dakota	100.24	85.6
45	Alabama	99.86	85.3
46	Arkansas	97.44	83.2
47	Texas	97.07	82.9
48	Florida	95.08	81.2
49	Missouri	93.00	79.4
50	New Hampshire	92.60	79.1
51	Tennessee	92.58	79.0

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-11

PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENT -
PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1977-78

Rank	State		Percent of U.S. Average
1	Alaska	$75.52	172.7
2	Massachusetts	71.82	164.2
3	Montana	66.21	151.4
4	Wyoming	64.26	146.9
5	CALIFORNIA	63.57	145.3
6	New York	61.92	141.6
7	New Hampshire	61.81	141.3
8	Vermont	61.15	139.8
9	New Jersey	59.64	136.4
10	South Dakota	54.18	123.9
11	Connecticut	53.94	123.3
12	Arizona	53.65	122.7
13	Rhode Island	53.27	121.8
14	Oregon	53.19	121.6
15	Nebraska	52.16	119.2
16	Maine	50.80	116.1
17	Wisconsin	47.59	108.8
18	Kansas	47.32	108.2
19	Michigan	45.99	105.1
20	Colorado	44.88	102.6
21	Iowa	44.37	101.4
	UNITED STATES	43.74	100.0
22	Minnesota	42.55	97.3
23	Illinois	41.88	95.8
24	Nevada	41.09	93.9
25	Washington	39.26	89.8
26	North Dakota	38.67	88.4
27	Texas	37.68	86.2
28	Maryland	37.15	84.9
29	Idaho	36.77	84.1
30	Utah	35.77	81.8
31	Indiana	35.65	81.5
32	Ohio	34.99	80.0
33	Florida	34.71	79.4
34	Georgia	32.45	74.2
35	District of Columbia	31.85	73.8
36	Virginia	30.99	70.8
37	Missouri	29.68	67.9
38	Tennessee	25.72	58.8
39	Mississippi	25.60	58.5
40	North Carolina	25.52	58.3
41	South Carolina	25.10	57.4
42	Hawaii	22.95	52.5
43	Arkansas	21.68	49.6
44	Pennsylvania	21.66	49.5
45	Oklahoma	21.63	49.4
46	New Mexico	21.39	48.9
47	Kentucky	20.51	46.9
48	West Virginia	20.09	45.9
49	Delaware	18.99	43.4
50	Louisiana	16.69	38.2
51	Alabama	12.42	28.4

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-12

PROPERTY TAX REVENUE OF STATE AND LOCAL GOVERNMENT
PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Wyoming	$91.72	260.0
2	Montana	59.70	169.2
3	New Hampshire	56.46	160.0
4	Oregon	53.41	151.4
5	Alaska	53.01	150.3
6	Michigan	52.43	148.6
7	New York	50.20	142.3
8	Vermont	49.53	140.4
9	New Jersey	48.44	137.3
10	Rhode Island	48.42	137.2
11	Iowa	46.12	130.7
12	Nebraska	45.46	128.8
13	Maine	45.31	128.4
14	Connecticut	45.08	127.8
15	Wisconsin	45.04	127.7
16	South Dakota	41.64	118.0
17	Illinois	41.53	117.7
18	District of Columbia	40.52	114.8
19	Massachusetts	40.46	114.7
20	Minnesota	39.30	111.
21	Kansas	38.41	108.9
22	Texas	36.36	103.1
23	Utah	35.91	101.8
24	Colorado	35.32	100.1
	UNITED STATES	35.28	100.0
25	Arizona	33.86	96.0
26	Ohio	33.13	93.9
27	Washington	32.77	92.9
28	Indiana	32.73	92.8
29	Florida	31.02	87.9
30	Pennsylvania	30.12	85.4
31	CALIFORNIA	29.58	83.8
32	Maryland	29.54	83.7
33	Virginia	28.79	81.6
34	North Dakota	28.25	80.1
35	Georgia	28.01	79.4
36	Idaho	27.10	76.8
37	South Carolina	26.42	74.9
38	Nevada	24.48	69.4
39	North Carolina	23.69	67.2
40	Mississippi	23.48	66.6
41	Hawaii	23.32	66.1
42	Tennessee	22.43	63.6
43	Missouri	21.48	60.9
44	West Virginia	20.75	58.8
45	Arkansas	19.18	54.4
46	Kentucky	18.49	52.4
47	Oklahoma	18.21	51.6
48	Louisiana	16.22	46.0
49	Delaware	15.74	44.6
50	New Mexico	15.58	44.2
51	Alabama	12.15	34.4

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-13

GENERAL SALES TAX OF STATE GOVERNMENT
PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Washington	$52.05	226.7
2	Hawaii	51.57	224.6
3	West Virginia	43.71	190.4
4	New Mexico	42.88	186.8
5	Mississippi	41.34	180.0
6	Nevada	37.08	165.5
7	Utah	36.35	158.3
8	Arizona	36.13	157.4
9	Indiana	34.31	149.4
10	Florida	32.15	140.0
11	Tennessee	30.32	132.1
12	Wyoming	28.91	125.9
13	Connecticut	28.65	124.8
14	Maine	27.95	121.7
15	Arkansas	26.96	117.4
16	South Carolina	26.64	116.0
17	CALIFORNIA	26.33	114.7
18	South Dakota	26.00	113.2
19	North Dakota	25.74	112.1
20	Idaho	25.59	111.4
21	Wisconsin	25.49	111.0
22	Minnesota	25.34	110.4
23	Missouri	24.37	106.1
24	Iowa	23.68	103.1
	UNITED STATES	22.96	100.0
25	Georgia	22.89	99.7
26	Rhode Island	22.22	96.8
27	Michigan	21.86	95.2
28	Kentucky	21.61	94.1
29	Ohio	21.59	94.0
30	Nebraska	20.91	91.1
31	Texas	20.70	90.2
32	Alabama	20.10	87.5
33	Pennsylvania	19.98	87.0
34	Colorado	19.74	86.0
35	New Jersey	19.48	84.8
36	Louisiana	19.43	84.6
37	Illinois	18.61	81.0
38	Maryland	17.67	77.0
39	Kansas	17.47	76.1
40	New York	17.00	74.0
41	North Carolina	16.84	73.3
42	Massachusetts	16.32	71.1
43	Vermont	15.47	67.4
44	Oklahoma	12.63	55.0
45	Virginia	12.39	54.0
46	Alaska	.00	0.0
47	Delaware	.00	0.0
48	Montana	.00	0.0
49	New Hampshire	.00	0.0
50	Oregon	.00	0.0

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-14

INDIVIDUAL INCOME TAX REVENUE OF STATE GOVERNMENT
PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Minnesota	$46.92	216.8
2	Delaware	44.76	206.8
3	Oregon	42.60	196.9
4	New York	40.85	188.8
5	Wisconsin	40.45	186.9
6	Massachusetts	36.48	168.6
7	Michigan	32.54	150.4
8	Hawaii	32.50	150.2
9	North Carolina	29.99	138.6
10	Maryland	28.74	132.8
11	CALIFORNIA	27.68	127.9
12	South Carolina	26.53	122.6
13	Utah	26.52	122.6
14	Virginia	26.19	121.0
15	Rhode Island	25.57	118.2
16	Iowa	25.34	117.1
17	Vermont	25.21	116.5
18	Georgia	24.64	113.9
19	Idaho	24.10	111.4
20	Maine	23.22	107.3
21	West Virginia	21.93	101.3
	UNITED STATES	21.64	100.0
22	Indiana	21.17	97.8
23	Montana	20.97	96.9
24	Arkansas	20.79	96.1
25	Illinois	20.78	96.0
26	Ohio	20.63	95.3
27	Kentucky	20.36	94.1
28	Kansas	19.10	88.3
29	Colorado	19.05	88.0
30	Pennsylvania	18.63	86.1
31	Oklahoma	18.19	84.1
32	Alabama	17.03	78.7
33	Nebraska	16.99	78.5
34	New Jersey	16.76	77.4
35	Arizona	16.73	77.3
36	Missouri	16.57	76.6
37	Mississippi	12.41	57.4
38	North Dakota	9.31	43.0
39	Louisiana	8.93	41.3
40	Connecticut	5.96	27.5
41	New Mexico	5.55	25.6
42	New Hampshire	1.93	8.9
43	Tennessee	1.22	5.6
44	Alaska	.14	.6
45	Florida	.00	0.0
46	Nevada	.00	0.0
47	South Dakota	.00	0.0
48	Texas	.00	0.0
49	Washington	.00	0.0
50	Wyoming	.00	0.0

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-15

TOTAL STATE TAXES PER CAPITA
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Alaska	$3,946.50	472.3
2	Wyoming	1,568.57	187.7
3	Minnesota	1,219.88	146.0
4	Hawaii	1,201.33	143.8
5	Delaware	1,162.47	139.1
6	Wisconsin	1,073.49	128.5
7	New York	1,061.05	127.0
8	Washington	1,044.44	125.0
9	Massachusetts	1,007.14	120.5
10	CALIFORNIA	999.83	119.7
11	North Dakota	997.67	119.4
12	Connecticut	978.44	117.1
13	New Mexico	967.31	115.8
14	New Jersey	949.76	113.7
15	Nevada	945.24	113.1
16	Michigan	944.21	113.0
17	Maryland	907.53	108.6
18	West Virginia	877.98	105.1
19	Rhode Island	841.98	100.8
	UNITED STATES	835.52	100.0
20	Arizona	827.32	99.0
21	Oklahoma	807.15	96.6
22	Pennsylvania	806.67	96.6
23	Maine	796.08	95.3
24	Vermont	779.22	93.3
25	Iowa	770.28	92.2
26	Illinois	755.91	90.5
27	North Carolina	751.99	90.0
28	Kentucky	751.72	90.0
29	Ohio	742.65	88.9
30	Indiana	735.44	88.0
31	Kansas	734.06	87.9
32	Utah	724.39	86.7
33	South Carolina	722.70	86.5
34	Virginia	721.14	86.3
35	Montana	707.94	84.7
36	Louisiana	701.85	84.0
37	Oregon	692.04	82.8
38	Idaho	686.56	82.2
39	Alabama	677.76	81.1
40	Georgia	677.51	81.1
41	Colorado	671.12	80.3
42	Mississippi	670.01	80.2
43	Florida	667.76	79.9
44	Nebraska	665.47	79.6
45	Arkansas	656.18	78.5
46	Texas	614.75	73.6
47	Missouri	609.63	73.0
48	Tennessee	532.46	63.7
49	South Dakota	508.18	60.8
50	New Hampshire	433.43	51.9

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-16

TOTAL STATE AND LOCAL TAXES PER CAPITA
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Alaska	$4,704.12	347.0
2	Wyoming	2,504.26	184.7
3	District of Columbia	2,300.11	169.6
4	New York	2,130.10	157.1
5	Minnesota	1,706.43	125.9
6	Connecticut	1,655.50	122.1
7	New Jersey	1,637.00	120.7
8	Michigan	1,575.42	116.2
9	Wisconsin	1,555.72	114.7
10	Massachusetts	1,549.42	114.3
11	Hawaii	1,542.56	113.8
12	CALIFORNIA	1,503.07	110.9
13	Maryland	1,502.78	110.8
14	Washington	1,416.42	104.5
15	Illinois	1,404.52	103.6
16	Rhode Island	1,402.95	103.5
17	Delaware	1,399.67	103.2
	UNITED STATES	1,355.85	100.0
18	Nevada	1,353.35	99.8
19	Colorado	1,339.25	98.8
20	North Dakota	1,334.40	98.4
21	Oregon	1,320.68	97.4
22	Pennsylvania	1,308.57	96.5
23	Montana	1,274.62	94.0
24	Iowa	1,272.82	93.9
25	Vermont	1,271.48	93.8
26	Kansas	1,260.03	92.9
27	Arizona	1,246.08	91.9
28	Ohio	1,246.06	91.9
29	Nebraska	1,232.06	90.9
30	Maine	1,228.84	90.6
31	Virginia	1,210.18	89.3
32	New Mexico	1,193.74	88.0
33	Oklahoma	1,158.67	85.5
34	Utah	1,133.32	83.6
35	Texas	1,115.38	82.3
36	Louisiana	1,114.31	82.2
37	West Virginia	1,113.20	82.1
38	Indiana	1,092.91	80.6
39	New Hampshire	1,092.33	80.6
40	Georgia	1,073.43	79.2
41	Florida	1,072.56	79.1
42	North Carolina	1,027.03	75.8
43	Missouri	1,012.45	74.7
44	South Carolina	980.52	72.3
45	South Dakota	978.43	72.2
46	Kentucky	954.67	70.4
47	Idaho	953.44	70.3
48	Alabama	915.67	67.5
49	Tennessee	878.11	64.8
50	Mississippi	870.72	64.2
51	Arkansas	865.91	63.9

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-17

TOTAL STATE EXPENDITURES PER CAPITA
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Alaska	$7,937.15	531.9
2	Wyoming	2,768.29	185.5
3	Hawaii	2,159.65	144.7
4	North Dakota	2,099.16	140.7
5	New York	2,025.22	135.7
6	New Mexico	1,989.67	133.4
7	Delaware	1,976.25	132.4
8	Rhode Island	1,904.13	127.6
9	Washington	1,871.47	125.4
10	Minnesota	1,810.77	121.4
11	Vermont	1,775.57	119.0
12	CALIFORNIA	1,745.21	117.0
13	Louisiana	1,717.56	115.1
14	Michigan	1,693.49	113.5
15	Montana	1,681.34	112.7
16	New Jersey	1,681.29	112.7
17	Massachusetts	1,679.11	112.5
18	Oregon	1,661.72	111.4
19	Nevada	1,630.28	109.3
20	West Virginia	1,606.43	107.7
21	Maryland	1,582.01	106.0
22	Wisconsin	1,579.94	105.9
23	Connecticut	1,543.68	103.5
24	Maine	1,535.82	102.9
25	Ohio	1,520.51	101.9
	UNITED STATES	1,492.12	100.00
26	Utah	1,480.47	99.2
27	Iowa	1,469.76	98.5
28	Kentucky	1,439.27	96.5
29	Colorado	1,434.97	96.2
30	Oklahoma	1,427.65	95.7
31	Pennsylvania	1,394.91	93.5
32	South Dakota	1,349.75	90.5
33	Idaho	1,345.39	90.2
34	South Carolina	1,332.22	89.3
35	Arizona	1,325.13	88.8
36	Illinois	1,307.43	87.6
37	Alabama	1,301.02	87.2
38	Mississippi	1,289.91	86.4
39	Virginia	1,258.99	84.4
40	North Carolina	1,230.76	82.5
41	Kansas	1,219.66	81.7
42	Nebraska	1,172.84	78.6
43	Indiana	1,167.04	78.2
44	New Hampshire	1,154.75	77.4
45	Georgia	1,147.76	76.9
46	Arkansas	1,122.27	75.2
47	Texas	1,055.73	70.8
48	Missouri	1,050.84	70.4
49	Tennessee	1,023.90	68.6
50	Florida	940.26	63.0

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-18

TOTAL STATE AND LOCAL EXPENDITURES PER CAPITA
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Alaska	$9,916.58	389.9
2	District of Columbia	5,611.27	220.6
3	Wyoming	4,326.50	170.1
4	New York	3,664.99	144.1
5	Washington	3,262.92	128.3
6	Minnesota	3,014.26	118.5
7	Utah	2,960.81	116.4
8	Nebraska	2,951.84	116.1
9	CALIFORNIA	2,890.54	113.7
10	Oregon	2,871.20	112.9
11	Nevada	2,814.59	110.7
12	Michigan	2,801.01	110.1
13	Hawaii	2,766.93	108.8
14	Massachusetts	2,762.37	108.6
15	Delaware	2,758.95	108.5
16	Colorado	2,730.06	107.4
17	New Mexico	2,687.70	105.7
18	Montana	2,671.97	105.1
19	North Dakota	2,659.20	104.6
20	Rhode Island	2,622.91	103.1
21	Wisconsin	2,614.86	102.8
22	Louisiana	2,608.47	102.6
23	New Jersey	2,600.09	102.2
24	Maryland	2,584.85	101.6
25	Arizona	2,570.97	101.1
26	Vermont	2,546.34	100.1
	UNITED STATES	2,543.11	100.0
27	Iowa	2,421.94	95.2
28	Connecticut	2,407.93	94.7
29	Illinois	2,365.61	93.0
30	Ohio	2,364.95	93.0
31	Kansas	2,360.61	92.8
32	Oklahoma	2,238.35	88.0
33	Pennsylvania	2,237.79	88.0
34	Tennessee	2,216.56	87.2
35	Texas	2,209.66	86.9
36	South Dakota	2,205.33	86.7
37	Georgia	2,188.74	86.1
38	Maine	2,188.57	86.1
39	West Virginia	2,149.28	84.5
40	Florida	2,131.21	83.8
41	Alabama	2,080.09	81.8
42	Virginia	2,021.71	79.5
43	Kentucky	1,984.37	78.0
44	New Hampshire	1,951.72	76.8
45	Indiana	1,943.93	76.4
46	Idaho	1,921.92	75.6
47	North Carolina	1,919.85	75.5
48	Mississippi	1,918.91	75.5
49	South Carolina	1,896.28	74.6
50	Missouri	1,848.55	72.7
51	Arkansas	1,644.62	64.7

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-19

STATE AND LOCAL DIRECT GENERAL EXPENDITURE
FOR EDUCATION PER $1,000 OF PERSONAL INCOME
FISCAL YEAR 1983-84

Rank	State		Percent of U.S. Average
1	Alaska	$140.17	217.6
2	Wyoming	127.32	197.7
3	New Mexico	99.14	153.9
4	Utah	98.22	152.5
5	Montana	92.88	144.2
6	Vermont	85.19	132.3
7	Oregon	84.34	130.9
8	North Dakota	80.25	124.6
9	Wisconsin	79.82	123.9
10	Iowa	78.99	122.6
11	Arizona	77.69	120.6
12	Delaware	76.02	118.0
13	West Virginia	75.70	117.5
14	Minnesota	75.29	116.9
15	Michigan	74.80	116.1
16	Mississippi	73.57	114.2
17	Nebraska	73.03	113.4
18	South Dakota	72.07	111.9
19	Alabama	71.04	110.3
20	North Carolina	70.60	109.6
21	South Carolina	70.59	109.6
22	Louisiana	70.01	108.7
23	Oklahoma	69.92	108.6
24	Washington	69.45	107.8
25	Texas	69.33	107.6
26	Maine	68.65	106.6
27	New York	68.38	106.2
28	Indiana	67.63	105.0
29	Idaho	67.39	104.6
30	Kansas	66.87	103.8
31	Colorado	66.71	103.6
32	Arkansas	66.57	103.4
33	Kentucky	64.93	100.8
34	Rhode Island	64.58	100.3
	UNITED STATES	64.41	100.0
35	Ohio	63.68	98.9
36	Maryland	63.06	97.9
37	Virginia	61.44	95.4
38	Georgia	60.12	93.3
39	CALIFORNIA	58.28	90.5
40	Hawaii	57.11	88.7
41	Tennessee	56.98	88.5
42	New Jersey	55.40	86.0
43	Missouri	55.32	85.9
44	Pennsylvania	55.24	85.8
45	Illinois	55.09	85.5
46	Florida	54.67	84.9
47	New Hampshire	50.58	78.5
48	Nevada	50.06	77.7
49	Massachusetts	48.94	76.0
50	District of Columbia	47.19	73.3
51	Connecticut	46.24	71.8

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-20

PER CAPITA PERSONAL INCOME
1984

Rank	State		Percent of U.S. Average
1	Alaska	$17,487	136.7
2	District of Columbia	17,113	133.8
3	Connecticut	16,556	129.5
4	New Jersey	15,440	120.7
5	Massachusetts	14,784	115.6
6	CALIFORNIA	14,487	113.3
7	Maryland	14,464	113.1
8	New York	14,318	112.0
9	Colorado	13,847	108.3
10	Illinois	13,802	107.9
11	Delaware	13,685	107.0
12	Nevada	13,320	104.2
13	Virginia	13,254	103.6
14	Kansas	13,248	103.6
15	Minnesota	13,247	103.6
16	New Hampshire	13,192	103.2
17	Hawaii	13,042	102.0
18	Rhode Island	12,820	100.2
19	Washington	12,792	100.0
	UNITED STATES	12,789	100.0
20	Florida	12,763	99.8
21	Michigan	12,607	98.6
22	Texas	12,572	98.3
23	Wisconsin	12,474	97.5
24	Nebraska	12,430	97.2
25	Ohio	12,355	96.6
26	North Dakota	12,352	96.6
27	Pennsylvania	12,314	96.3
28	Wyoming	12,224	95.6
29	Iowa	12,160	95.1
30	Missouri	12,151	95.0
31	Arizona	11,841	92.6
32	Indiana	11,717	91.6
33	Oklahoma	11,655	91.1
34	Oregon	11,611	90.8
35	Georgia	11,551	90.3
36	South Dakota	11,069	86.6
37	North Carolina	10,850	84.8
38	Maine	10,813	84.6
39	Louisiana	10,808	84.5
40	Vermont	10,802	84.5
41	Montana	10,546	82.5
42	Tennessee	10,419	81.5
43	Kentucky	10,300	80.5
44	New Mexico	10,262	80.2
45	South Carolina	10,116	79.1
46	Idaho	10,092	78.9
47	Alabama	9,992	78.1
48	Arkansas	9,805	76.7
49	Utah	9,733	76.1
50	West Virginia	9,728	76.1
51	Mississippi	8,777	68.6

Source: Bureau of the Census, U.S. Department of Commerce.

TABLE P-21

TOTAL PERSONAL INCOME
1984
(IN MILLIONS OF DOLLARS)

Rank	State	
1	CALIFORNIA	$371,202
2	New York	253,934
3	Texas	201,013
4	Illinois	158,876
5	Pennsylvania	146,545
6	Florida	140,082
7	Ohio	132,842
8	New Jersey	116,029
9	Michigan	114,408
10	Massachusetts	85,709
11	Virginia	74,694
12	Georgia	67,416
13	North Carolina	66,891
14	Indiana	64,418
15	Maryland	62,906
16	Missouri	60,847
17	Wisconsin	59,453
18	Washington	55,633
19	Minnesota	55,129
20	Connecticut	52,221
21	Tennessee	49,142
22	Louisiana	48,233
23	Colorado	44,004
24	Alabama	39,869
25	Oklahoma	38,438
26	Kentucky	38,347
27	Arizona	36,151
28	Iowa	35,382
29	South Carolina	33,385
30	Kansas	32,300
31	Oregon	31,052
32	Arkansas	23,033
33	Mississippi	22,802
34	Nebraska	19,962
35	West Virginia	18,991
36	Utah	16,074
37	New Mexico	14,610
38	Hawaii	13,547
39	New Hampshire	12,885
40	Maine	12,505
41	Rhode Island	12,331
42	Nevada	12,132
43	District of Columbia	10,658
44	Idaho	10,099
45	Alaska	8,739
46	Montana	8,690
47	North Dakota	8,479
48	Delaware	8,383
49	South Dakota	7,813
50	Wyoming	6,252
51	Vermont	5,723

Source: Bureau of Economic Analysis, U.S. Department of Commerce.

TABLE P-22

CIVILIAN UNEMPLOYMENT RATE
1984

Rank	State	
1	West Virginia	15.0%
2	Michigan	11.2
3	Alabama	11.1
4	Mississippi	10.8
5	Alaska	10.0
6	Louisiana	10.0
7	Washington	9.5
8	Ohio	9.4
9	Oregon	9.4
10	Kentucky	9.3
11	Illinois	9.1
12	Pennsylvania	9.1
13	District of Columbia	9.0
14	Arkansas	8.9
15	Indiana	8.6
16	Tennessee	8.6
17	CALIFORNIA	7.8
18	Nevada	7.8
	UNITED STATES	7.5
19	New Mexico	7.5
20	Montana	7.4
21	Wisconsin	7.3
22	Idaho	7.2
23	Missouri	7.2
24	New York	7.2
25	South Carolina	7.1
26	Iowa	7.0
27	Oklahoma	7.0
28	North Carolina	6.7
29	Utah	6.5
30	Florida	6.3
31	Minnesota	6.3
32	Wyoming	6.3
33	Delaware	6.2
34	New Jersey	6.2
35	Maine	6.1
36	Georgia	6.0
37	Texas	5.9
38	Colorado	5.6
39	Hawaii	5.6
40	Maryland	5.4
41	Rhode Island	5.3
42	Kansas	5.2
43	Vermont	5.2
44	North Dakota	5.1
45	Arizona	5.0
46	Virginia	5.0
47	Massachusetts	4.8
48	Connecticut	4.6
49	Nebraska	4.4
50	New Hampshire	4.3
51	South Dakota	4.3

Source: U.S. Employment and Training Administration.

TABLE P-23

EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
1984
(IN THOUSANDS)

Rank	State	
	UNITED STATES	94,461
1	CALIFORNIA	10,553
2	New York	7,557
3	Texas	6,437
4	Pennsylvania	4,647
5	Illinois	4,637
6	Ohio	4,248
7	Florida	4,208
8	Michigan	3,343
9	New Jersey	3,339
10	Massachusetts	2,852
11	North Carolina	2,562
12	Georgia	2,458
13	Virginia	2,325
14	Indiana	2,131
15	Missouri	2,015
16	Wisconsin	1,941
17	Minnesota	1,824
18	Tennessee	1,809
19	Maryland	1,802
20	Washington	1,640
21	Louisiana	1,597
22	Connecticut	1,526
23	Colorado	1,385
24	Alabama	1,384
25	South Carolina	1,270
26	Kentucky	1,206
27	Oklahoma	1,185
28	Arizona	1,181
29	Iowa	1,062
30	Oregon	1,004
31	Kansas	961
32	Mississippi	823
33	Arkansas	783
34	Nebraska	629
35	District of Columbia	612
36	Utah	601
37	West Virginia	595
38	New Mexico	503
39	Maine	446
40	New Hampshire	441
41	Nevada	427
42	Hawaii	413
43	Rhode Island	412
44	Idaho	326
45	Delaware	281
46	Montana	281
47	North Dakota	253
48	South Dakota	245
49	Alaska	225
50	Vermont	215
51	Wyoming	199

Source: U.S. Bureau of Labor Statistics.

TABLE P-24

MANUFACTURING EMPLOYMENT
ALL EMPLOYEES 1984
(IN THOUSANDS)

Rank	State	
	UNITED STATES	19,412
1	CALIFORNIA	2,047
2	New York	1,330
3	Ohio	1,125
4	Pennsylvania	1,120
5	Texas	997
6	Illinois	986
7	Michigan	946
8	North Carolina	831
9	New Jersey	729
10	Massachusetts	676
11	Indiana	621
12	Georgia	545
13	Wisconsin	518
14	Florida	502
15	Tennessee	498
16	Missouri	431
17	Virginia	420
18	Connecticut	419
19	South Carolina	378
20	Minnesota	374
21	Alabama	358
22	Washington	285
23	Kentucky	258
24	Mississippi	219
25	Maryland	218
26	Arkansas	214
27	Iowa	211
28	Oregon	199
29	Colorado	192
30	Louisiana	182
31	Kansas	177
32	Oklahoma	174
33	Arizona	172
34	New Hampshire	123
35	Rhode Island	121
36	Maine	110
37	Utah	94
38	West Virginia	91
39	Nebraska	89
40	Delaware	71
41	Idaho	54
42	Vermont	49
43	New Mexico	37
44	South Dakota	29
45	Hawaii	22
46	Montana	22
47	Nevada	21
48	North Dakota	16
49	District of Columbia	15
50	Alaska	11
51	Wyoming	8

Source: U.S. Bureau of Labor Statistics.

TABLE P-25

PERCENT OF NONAGRICULTURAL EMPLOYEES
IN MANUFACTURING
1984

Rank	State	
1	North Carolina	32.4%
2	Rhode Island	29.4
3	Indiana	29.1
4	Michigan	28.3
5	New Hampshire	27.9
6	Connecticut	27.5
7	Tennessee	27.5
8	Arkansas	27.3
9	Wisconsin	26.7
10	Mississippi	26.6
11	Ohio	26.5
12	Alabama	25.9
13	Delaware	25.3
14	Maine	24.7
15	Pennsylvania	24.1
16	Massachusetts	23.7
17	Vermont	22.8
18	Georgia	22.2
19	New Jersey	21.8
20	Kentucky	21.4
21	Missouri	21.4
22	Illinois	21.3
	UNITED STATES	20.6
23	Minnesota	20.5
24	Iowa	19.9
25	Oregon	19.8
26	South Carolina	19.8
27	CALIFORNIA	19.4
28	Kansas	18.4
29	Virginia	18.1
30	New York	17.6
31	Washington	17.4
32	Idaho	16.6
33	Utah	15.6
34	Texas	15.5
35	West Virginia	15.3
36	Oklahoma	14.7
37	Arizona	14.6
38	Nebraska	14.1
39	Colorado	13.9
40	Maryland	12.1
41	Florida	11.9
42	South Dakota	11.8
43	Louisiana	11.4
44	Montana	7.8
45	New Mexico	7.4
46	North Dakota	6.3
47	Hawaii	5.3
48	Alaska	4.9
49	Nevada	4.9
50	Wyoming	4.0
51	District of Columbia	2.5

Source: U.S. Bureau of Labor Statistics.

TABLE P-26

MANUFACTURING EMPLOYMENT,
EXPORT RELATED 1981
(IN THOUSANDS)

Rank	State	
1	CALIFORNIA	296
2	Ohio	180
3	New York	172
4	Pennsylvania	171
5	Illinois	157
6	Michigan	143
7	Texas	136
8	Massachusetts	99
9	New Jersey	95
10	Indiana	86
11	North Carolina	81
12	Washington	80
13	Wisconsin	69
14	Connecticut	68
15	Georgia	51
16	Tennessee	51
17	Florida	50
18	Missouri	48
19	Minnesota	46
20	South Carolina	46
21	Virginia	46
22	Alabama	38
23	Arizona	32
24	Oregon	30
25	Iowa	29
26	Kentucky	29
27	Maryland	26
28	Oklahoma	26
29	Louisiana	25
30	Colorado	24
31	Kansas	23
32	Arkansas	21
33	Mississippi	17
34	New Hampshire	16
35	West Virginia	16
36	Rhode Island	15
37	Maine	11
38	Nebraska	10
39	Utah	10
40	Delaware	9
41	Idaho	6
42	Vermont	6
43	Alaska	4
44	Montana	2
45	Nevada	2
46	New Mexico	2
47	North Dakota	2
48	South Dakota	2
49	Hawaii	1
50	Wyoming	1
51	District of Columbia	1

Source: U.S. Bureau of the Census.

TABLE P-27

MANUFACTURING EMPLOYMENT, EXPORT
RELATED AS PERCENT OF TOTAL EMPLOYMENT
1981

Rank	State	
1	Alaska	34.1%
2	Washington	26.3
3	Arizona	20.5
4	Connecticut	14.9
5	Ohio	14.7
6	Michigan	14.6
7	West Virginia	14.6
8	CALIFORNIA	14.5
9	Oregon	14.5
10	Massachusetts	14.2
11	New Hampshire	14.1
12	Delaware	13.5
13	Indiana	13.3
14	Pennsylvania	13.2
15	Wisconsin	13.0
16	Illinois	12.9
17	Colorado	12.7
18	Texas	12.7
19	Kansas	12.4
20	Minnesota	12.4
21	Oklahoma	12.4
22	Iowa	12.0
23	Rhode Island	12.0
24	Louisiana	11.9
25	New Jersey	11.9
26	Idaho	11.7
27	South Carolina	11.7
28	Vermont	11.6
29	New York	11.4
30	Missouri	11.1
31	North Dakota	11.1
32	Virginia	11.1
33	Alabama	11.0
34	Florida	10.8
35	Maryland	10.8
36	Kentucky	10.6
37	Arkansas	10.5
38	Tennessee	10.3
39	Utah	10.3
40	Nevada	10.1
41	Nebraska	10.0
42	Maine	9.9
43	North Carolina	9.8
44	Georgia	9.7
45	Mississippi	8.2
46	South Dakota	7.9
47	Montana	7.5
48	New Mexico	4.6
49	Hawaii	4.5
50	Wyoming	4.4
51	District of Columbia	3.0

Source: U.S. Bureau of the Census.

TABLE P-28

DEPARTMENT OF DEFENSE
CIVILIAN PERSONNEL
1984

Rank	State		Percent of Nonagriculture Employment
	UNITED STATES	941,969	1.0
1	CALIFORNIA	133,803	1.3
2	Virginia	103,764	4.5
3	Texas	64,457	1.0
4	Pennsylvania	53,851	1.2
5	Maryland	41,314	2.3
6	Georgia	37,469	1.5
7	Ohio	33,162	.8
8	Florida	31,018	.7
9	Washington	29,344	1.8
10	New Jersey	28,254	.8
11	Alabama	27,071	2.0
12	Oklahoma	25,208	2.1
13	Utah	22,451	3.7
14	Illinois	22,318	.5
15	Hawaii	20,800	5.0
16	Missouri	20,362	1.0
17	South Carolina	20,041	1.6
18	New York	19,038	.2
19	District of Columbia	16,036	2.6
20	North Carolina	15,673	.6
21	Colorado	14,489	1.0
22	Indiana	14,377	.7
23	Kentucky	13,854	1.2
24	Michigan	12,076	.4
25	Massachusetts	11,948	.4
26	Mississippi	10,740	1.3
27	New Hampshire	10,132	2.3
28	Arizona	10,007	.8
29	New Mexico	9,545	1.9
30	Louisiana	9,128	.6
31	Tennessee	7,440	.4
32	Kansas	6,773	.7
33	Connecticut	4,639	.3
34	Arkansas	4,581	.6
35	Alaska	4,419	2.0
36	Rhode Island	4,360	1.1
37	Nebraska	3,756	.6
38	Wisconsin	3,077	.2
39	Oregon	2,998	.3
40	Minnesota	2,714	.2
41	Maine	2,072	.5
42	Nevada	1,933	.4
43	Delaware	1,749	.6
44	North Dakota	1,653	.6
45	West Virginia	1,516	.2
46	Iowa	1,468	.1
47	South Dakota	1,239	.5
48	Idaho	1,215	.4
49	Montana	1,128	.4
50	Wyoming	944	.5
51	Vermont	562	.3

Source: U.S. Department of Defense, U.S.

TABLE P-29

DEPARTMENT OF DEFENSE CONTRACT AWARDS
1984
(IN MILLIONS OF DOLLARS)

Rank	State	
1	CALIFORNIA	$28,520
2	New York	9,515
3	Texas	8,750
4	Massachusetts	7,029
5	Missouri	6,520
6	Connecticut	5,459
7	Virginia	4,605
8	Florida	4,034
9	Maryland	4,013
10	New Jersey	3,278
11	Pennsylvania	3,253
12	Georgia	3,123
13	Washington	2,884
14	Ohio	2,804
15	Indiana	2,522
16	Michigan	2,510
17	Kansas	2,362
18	Mississippi	2,190
19	Louisiana	1,855
20	Minnesota	1,826
21	Arizona	1,764
22	Illinois	1,476
23	Colorado	1,153
24	Alabama	1,132
25	Wisconsin	959
26	Utah	880
27	North Carolina	863
28	District of Columbia	815
29	Tennessee	796
30	Arkansas	692
31	New Hampshire	663
32	New Mexico	552
33	Hawaii	537
34	Oklahoma	535
35	Maine	532
36	South Carolina	478
37	Kentucky	448
38	Alaska	437
39	Iowa	405
40	Rhode Island	396
41	Oregon	230
42	Delaware	226
43	North Dakota	201
44	Vermont	170
45	Nebraska	167
46	Nevada	129
47	Montana	83
48	Wyoming	74
49	West Virginia	72
50	Idaho	51
51	South Dakota	47

Source: U.S. Department of Defense.

TABLE P-30

VALUE ADDED BY MANUFACTURE
1982
(IN MILLIONS OF DOLLARS)

Rank	State	
1	CALIFORNIA	$94,388
2	New York	62,907
3	Texas	53,358
4	Ohio	49,641
5	Illinois	47,705
6	Pennsylvania	44,824
7	Michigan	39,118
8	New Jersey	31,656
9	North Carolina	28,492
10	Massachusetts	25,968
11	Indiana	25,747
12	Wisconsin	22,546
13	Georgia	19,192
14	Missouri	18,334
15	Florida	18,112
16	Tennessee	17,823
17	Virginia	17,256
18	Connecticut	16,373
19	Minnesota	15,367
20	Washington	12,596
21	South Carolina	12,219
22	Iowa	12,078
23	Alabama	12,046
24	Kentucky	11,820
25	Louisiana	11,755
26	Maryland	10,134
27	Kansas	8,437
28	Oklahoma	8,143
29	Colorado	8,057
30	Oregon	7,973
31	Mississippi	7,825
32	Arkansas	7,755
33	Arizona	6,162
34	Nebraska	4,445
35	West Virginia	4,049
36	Maine	4,038
37	New Hampshire	4,004
38	Rhode Island	3,793
39	Utah	3,455
40	Delaware	2,467
41	Idaho	2,077
42	Vermont	2,037
43	New Mexico	1,398
44	Hawaii	1,120
45	South Dakota	1,100
46	District of Columbia	929
47	Nevada	863
48	Alaska	769
49	Montana	714
50	North Dakota	652
51	Wyoming	408

Source: U.S. Bureau of the Census.

TABLE P-31

PRODUCTION WORKERS, MANUFACTURING INDUSTRIES
AVERAGE HOURLY EARNINGS
1984

Rank	State		Percent of U.S. Average
1	Alaska	$12.25	133.4
2	Michigan	12.18	132.7
3	Ohio	10.96	119.4
4	Montana	10.74	117.0
5	Indiana	10.45	113.8
6	Oregon	10.44	113.7
7	Iowa	10.25	111.7
8	District of Columbia	10.10	110.0
9	Illinois	10.08	109.8
10	Louisiana	10.06	109.6
11	Wisconsin	10.03	109.3
12	West Virginia	9.93	108.2
13	CALIFORNIA	9.77	106.4
14	Minnesota	9.75	106.2
15	Oklahoma	9.64	105.0
16	New Jersey	9.50	103.5
17	Maryland	9.45	102.9
18	Kansas	9.40	102.4
19	Idaho	9.34	101.7
20	Missouri	9.32	101.5
21	Delaware	9.30	101.3
22	Kentucky	9.28	101.1
23	Pennsylvania	9.28	101.1
24	Colorado	9.24	100.6
25	Connecticut	9.22	100.4
26	New York	9.22	100.4
	UNITED STATES	9.18	100.0
27	Nevada	9.12	99.4
28	Arizona	9.09	99.0
29	Texas	9.04	98.5
30	Utah	8.95	97.5
31	Nebraska	8.93	97.3
32	Wyoming	8.86	96.5
33	Massachusetts	8.50	92.6
34	Hawaii	8.35	91.0
35	Virginia	8.12	88.4
36	Maine	8.05	87.7
37	Vermont	8.03	87.5
38	Alabama	7.97	86.8
39	New Mexico	7.97	86.8
40	Tennessee	7.93	86.4
41	North Dakota	7.86	85.6
42	New Hampshire	7.85	85.5
43	Florida	7.62	83.0
44	Georgia	7.58	82.6
45	Arkansas	7.31	79.6
46	South Carolina	7.28	79.3
47	Rhode Island	7.23	78.8
48	South Dakota	7.15	77.9
49	North Carolina	7.01	76.4
50	Mississippi	6.95	75.7
51	Washington	N.A.	

Source: U.S. Bureau of Labor Statistics.

TABLE P-32

RETAIL TRADE
1984
(IN MILLION OF DOLLARS)

Rank	State	
1	CALIFORNIA	$153,627
2	Texas	94,797
3	New York	89,498
4	Florida	69,551
5	Pennsylvania	60,484
6	Illinois	58,872
7	Ohio	54,967
8	Michigan	46,783
9	New Jersey	44,264
10	Massachusetts	38,557
11	North Carolina	32,017
12	Georgia	30,397
13	Indiana	30,095
14	Virginia	30,046
15	Missouri	28,598
16	Maryland	27,093
17	Minnesota	25,128
18	Tennessee	24,576
19	Washington	23,727
20	Wisconsin	23,574
21	Louisiana	22,920
22	Colorado	20,340
23	Connecticut	19,765
24	Oklahoma	18,626
25	Kentucky	17,318
26	Arizona	17,052
27	Alabama	16,958
28	South Carolina	15,485
29	Iowa	14,638
30	Oregon	14,268
31	Kansas	13,301
32	Mississippi	11,094
33	Arkansas	10,484
34	West Virginia	8,652
35	Nebraska	8,360
36	New Mexico	7,542
37	Utah	7,421
38	New Hampshire	6,858
39	Nevada	6,656
40	Maine	6,509
41	Hawaii	6,363
42	Rhode Island	5,124
43	Idaho	4,503
44	Montana	4,419
45	Alaska	4,174
46	North Dakota	4,009
47	Delaware	3,882
48	South Dakota	3,572
49	Wyoming	3,430
50	Vermont	3,291
51	District of Columbia	3,024

Source: Market Statistics, New York, The Survey of Buying Power Data Service, annual (copyright).

TABLE P-33

CROP VALUE
1984 p/
(IN MILLION OF DOLLARS)

Rank	State	
1	CALIFORNIA	$6,952
2	Iowa	5,898
3	Illinois	5,817
4	Minnesota	4,235
5	Texas	4,068
6	Nebraska	3,559
7	Indiana	3,211
8	Kansas	2,919
9	Ohio	2,707
10	Wisconsin	2,306
11	North Dakota	2,242
12	North Carolina	2,235
13	Missouri	2,132
14	Kentucky	2,039
15	Washington	1,967
16	Florida	1,924
17	South Dakota	1,786
18	Michigan	1,688
19	Arkansas	1,673
20	Georgia	1,581
21	Idaho	1,405
22	Mississippi	1,296
23	Pennsylvania	1,179
24	Tennessee	1,159
25	Colorado	1,150
26	Oklahoma	1,150
27	Louisiana	1,091
28	New York	1,012
29	Oregon	916
30	Virginia	901
31	Montana	842
32	Arizona	799
33	Alabama	768
34	South Carolina	736
35	Maryland	449
36	New Mexico	369
37	Utah	249
38	Wyoming	242
39	New Jersey	206
40	Massachusetts	156
41	Maine	152
42	West Virginia	143
43	Hawaii	142 d/
44	Nevada	130
45	Delaware	129
46	Vermont	85
47	Connecticut	52
48	New Hampshire	29
49	Rhode Island	6

p/ Preliminary.
d/ Incomplete data.

Source: U.S. Department of Agriculture.

TABLE P-34

FARM MARKETINGS
1984
(IN MILLION OF DOLLARS)

Rank	State	
1	CALIFORNIA	$14,185
2	Texas	9,683
3	Iowa	9,312
4	Nebraska	7,082
5	Illinois	6,738
6	Minnesota	6,242
7	Kansas	5,947
8	Wisconsin	5,136
9	Florida	4,587
10	North Carolina	4,126
11	Indiana	3,924
12	Missouri	3,729
13	Ohio	3,611
14	Georgia	3,587
15	Colorado	3,352
16	Arkansas	3,336
17	Pennsylvania	3,166
18	Washington	2,933
19	South Dakota	2,889
20	Michigan	2,777
21	New York	2,705
22	Kentucky	2,652
23	Oklahoma	2,562
24	North Dakota	2,544
25	Idaho	2,288
26	Alabama	2,189
27	Mississippi	2,168
28	Tennessee	1,985
29	Virginia	1,794
30	Oregon	1,792
31	Louisiana	1,527
32	Arizona	1,521
33	Montana	1,419
34	Maryland	1,154
35	South Carolina	1,136
36	New Mexico	989
37	Hawaii	617
38	Utah	580
39	Wyoming	574
40	Delaware	520
41	New Jersey	505
42	Maine	456
43	Vermont	400
44	Massachusetts	383
45	Connecticut	359
46	Nevada	252
47	West Virginia	226
48	New Hampshire	109
49	Rhode Island	62
50	Alaska	25

Source: U.S. Department of Agriculture.

TABLE P-35

TOTAL ENROLLMENT, INSTITUTIONS
OF HIGHER EDUCATION 1983
(IN THOUSANDS)

Rank	State	
1	CALIFORNIA	1,731
2	New York	1,023
3	Texas	796
4	Illinois	673
5	Pennsylvania	545
6	Ohio	536
7	Michigan	516
8	Florida	443
9	Massachusetts	423
10	New Jersey	314
11	North Carolina	302
12	Virginia	289
13	Wisconsin	278
14	Indiana	256
15	Missouri	248
16	Maryland	239
17	Washington	230
18	Minnesota	214
19	Arizona	213
20	Tennessee	208
21	Georgia	201
22	Louisiana	180
23	Oklahoma	174
24	Colorado	173
25	Alabama	171
26	Connecticut	164
27	Iowa	153
28	Kentucky	147
29	Kansas	142
30	Oregon	141
31	South Carolina	135
32	Mississippi	110
33	Utah	103
34	Nebraska	95
35	West Virginia	83
36	District of Columbia	80
37	Arkansas	77
38	Rhode Island	71
39	New Mexico	66
40	Maine	53
41	New Hampshire	53
42	Hawaii	52
43	Nevada	44
44	Idaho	43
45	Montana	38
46	North Dakota	38
47	South Dakota	35
48	Delaware	32
49	Vermont	31
50	Alaska	26
51	Wyoming	24

Source: U.S. National Center for Education Statistics.

TABLE P-36

ENROLLMENT IN INSTITUTIONS OF HIGHER EDUCATION AS PERCENT OF STATE POPULATION 1983

Rank	State	
1	District of Columbia	12.8%
2	Rhode Island	7.4
3	Massachusetts	7.3
4	Arizona	7.2
5	CALIFORNIA	6.9
6	Utah	6.4
7	Nebraska	6.0
8	Illinois	5.9
9	Vermont	5.9
10	Wisconsin	5.9
11	Kansas	5.8
12	New York	5.8
13	Michigan	5.7
14	Maryland	5.6
15	North Dakota	5.6
16	Colorado	5.5
17	New Hampshire	5.5
18	Alaska	5.4
19	Washington	5.4
20	Delaware	5.3
21	Iowa	5.3
22	Oklahoma	5.3
23	Oregon	5.3
24	Connecticut	5.2
25	Minnesota	5.2
26	Virginia	5.2
27	Hawaii	5.1
28	Missouri	5.0
29	North Carolina	5.0
30	Ohio	5.0
31	South Dakota	5.0
32	Texas	5.0
33	Nevada	4.9
34	Indiana	4.7
35	Montana	4.7
36	New Mexico	4.7
37	Maine	4.6
28	Pennsylvania	4.6
39	Wyoming	4.6
40	Idaho	4.4
41	Tennessee	4.4
42	Alabama	4.3
43	Mississippi	4.3
44	New Jersey	4.2
45	South Carolina	4.2
46	West Virginia	4.2
47	Florida	4.1
48	Kentucky	4.0
49	Louisiana	4.0
50	Georgia	3.5
51	Arkansas	3.3

Source: U.S. National Center for Education Statistics and U.S. Bureau of the Census.

TABLE P-37

EDUCATION-AVERAGE EXPENDITURE
PER PUPIL IN A.D.A. [a]
1985 [b]

Rank	State	
1	Alaska	$6,867
2	New York	5,226
3	New Jersey	5,220
4	Wyoming	4,809
5	District of Columbia	4,753
6	Connecticut	4,477
7	Delaware	4,155
8	Maryland	4,101
9	Rhode Island	4,097
10	Pennsylvania	4,002
11	Montana	3,968
12	Oregon	3,963
13	Massachusetts	3,889
14	Wisconsin	3,880
15	Vermont	3,783
16	Kansas	3,668
17	Hawaii	3,596
18	Illinois	3,517
19	Washington	3,437
20	Michigan	3,434
	UNITED STATES	3,429
21	Florida	3,409
22	Iowa	3,409
23	Minnesota	3,408
24	Colorado	3,398
25	Ohio	3,315
26	CALIFORNIA	3,291
27	Texas	3,287
28	New Mexico	3,278
29	Oklahoma	3,264
30	North Dakota	3,249
31	Nebraska	3,128
32	Virginia	3,043
33	Maine	3,038
34	Nevada	2,998
35	Missouri	2,993
36	New Hampshire	2,964
37	West Virginia	2,866
38	Louisiana	2,821
39	South Dakota	2,813
40	Arizona	2,801
41	Kentucky	2,792
42	Georgia	2,692
43	South Carolina	2,650
44	Indiana	2,638
45	North Carolina	2,588
46	Tennessee	2,349
47	Arkansas	2,344
48	Idaho	2,290
49	Alabama	2,241
50	Mississippi	2,205
51	Utah	2,182

[a] Average daily attendance.
[b] Data are estimates.

Source: National Education Association, Washington, DC.

TABLE P-38

RESIDENT POPULATION
1984
(IN THOUSANDS)

Rank	State	
1	CALIFORNIA	25,622
2	New York	17,735
3	Texas	15,989
4	Pennsylvania	11,901
5	Illinois	11,511
6	Florida	10,976
7	Ohio	10,752
8	Michigan	9,075
9	New Jersey	7,515
10	North Carolina	6,165
11	Georgia	5,837
12	Massachusetts	5,798
13	Virginia	5,636
14	Indiana	5,498
15	Missouri	5,008
16	Wisconsin	4,766
17	Tennessee	4,717
18	Louisiana	4,462
19	Maryland	4,349
20	Washington	4,349
21	Minnesota	4,162
22	Alabama	3,990
23	Kentucky	3,723
24	South Carolina	3,300
25	Oklahoma	3,298
26	Colorado	3,178
27	Connecticut	3,154
28	Arizona	3,053
29	Iowa	2,910
30	Oregon	2,674
31	Mississippi	2,598
32	Kansas	2,438
33	Arkansas	2,349
34	West Virginia	1,952
35	Utah	1,652
36	Nebraska	1,606
37	New Mexico	1,424
38	Maine	1,156
39	Hawaii	1,039
40	Idaho	1,001
41	New Hampshire	977
42	Rhode Island	962
43	Nevada	911
44	Montana	824
45	South Dakota	706
46	North Dakota	686
47	District of Columbia	623
48	Delaware	613
49	Vermont	530
50	Wyoming	511
51	Alaska	500

Source: U.S. Bureau of the Census.

TABLE P-39

HOUSEHOLDS
1984 p/
(IN THOUSANDS)

Rank	State	
1	CALIFORNIA	9,502
2	New York	6,598
3	Texas	5,626
4	Pennsylvania	4,356
5	Florida	4,306
6	Illinois	4,179
7	Ohio	3,932
8	Michigan	3,249
9	New Jersey	2,694
10	North Carolina	2,221
11	Massachusetts	2,131
12	Georgia	2,074
13	Virginia	2,029
14	Indiana	1,991
15	Missouri	1,871
16	Wisconsin	1,728
17	Tennessee	1,713
18	Washington	1,649
19	Maryland	1,569
20	Louisiana	1,532
21	Minnesota	1,519
22	Alabama	1,421
23	Kentucky	1,328
24	Oklahoma	1,231
25	Colorado	1,189
26	Connecticut	1,156
27	South Carolina	1,126
28	Arizona	1,094
29	Iowa	1,076
30	Oregon	1,025
31	Kansas	913
32	Mississippi	877
33	Arkansas	861
34	West Virginia	704
35	Nebraska	594
36	Utah	502
37	New Mexico	495
38	Maine	420
39	New Hampshire	355
40	Rhode Island	355
41	Nevada	353
42	Idaho	346
43	Hawaii	324
44	Montana	301
45	South Dakota	251
46	District of Columbia	251
47	North Dakota	241
48	Delaware	223
49	Vermont	191
50	Wyoming	180
51	Alaska	165

p/ Preliminary.

Source: U.S. Bureau of the Census.

TABLE P-40

TOTAL AREA
1980
(SQUARE MILES)

Rank	State	
1	Alaska	591,004
2	Texas	266,807
3	CALIFORNIA	158,706
4	Montana	147,046
5	New Mexico	121,593
6	Arizona	114,000
7	Nevada	110,561
8	Colorado	104,091
9	Wyoming	97,809
10	Oregon	97,073
11	Utah	84,899
12	Minnesota	84,402
13	Idaho	83,564
14	Kansas	82,277
15	Nebraska	77,355
16	South Dakota	77,116
17	North Dakota	70,702
18	Oklahoma	69,956
19	Missouri	69,697
20	Washington	68,139
21	Georgia	58,910
22	Florida	58,664
23	Michigan	58,527
24	Illinois	56,345
25	Iowa	56,275
26	Wisconsin	56,153
27	Arkansas	53,187
28	North Carolina	52,669
29	Alabama	51,705
30	New York	49,108
31	Louisiana	47,752
32	Mississippi	47,689
33	Pennsylvania	45,308
34	Tennessee	42,144
35	Ohio	41,330
36	Virginia	40,767
37	Kentucky	40,410
38	Indiana	36,185
39	Maine	33,265
40	South Carolina	31,113
41	West Virginia	24,232
42	Maryland	10,460
43	Vermont	9,614
44	New Hampshire	9,279
45	Massachusetts	8,284
46	New Jersey	7,787
47	Hawaii	6,471
48	Connecticut	5,018
49	Delaware	2,045
50	Rhode Island	1,212
	District of Columbia	69

Source: U.S. Bureau of the Census.

TABLE P-41

PER CAPITA ENERGY CONSUMPTION
1983
(IN MILLIONS BTU)

Rank	State		Percent of U.S. Average
1	Alaska	875	290.7
2	Wyoming	728	241.9
3	Louisiana	723	240.2
4	Texas	510	169.4
5	Indiana	399	132.6
6	Oklahoma	395	131.2
7	Kansas	379	125.9
8	Montana	364	120.9
9	Washington	357	118.6
10	North Dakota	351	116.6
11	West Virginia	341	113.3
12	Idaho	339	112.6
13	Tennessee	339	112.6
14	Alabama	336	111.6
15	Kentucky	334	111.0
16	New Mexico	328	109.0
17	Ohio	328	109.0
18	Iowa	327	108.6
19	Nevada	327	108.6
20	Arkansas	325	108.0
21	Nebraska	320	106.3
22	Delaware	307	102.0
23	Mississippi	307	102.0
24	Maine	303	100.7
25	Oregon	302	100.3
	UNITED STATES	301	100.0
26	Utah	300	99.7
27	South Carolina	297	98.7
28	Illinois	292	97.0
29	Georgia	291	96.7
30	Minnesota	289	96.0
31	South Dakota	283	94.0
32	Missouri	280	93.0
33	New Jersey	279	92.7
34	Pennsylvania	274	91.0
35	Colorado	269	89.4
36	Wisconsin	268	89.0
37	Virginia	267	88.7
38	North Carolina	264	87.7
39	District of Columbia	263	87.4
40	Michigan	258	85.7
41	Maryland	256	85.0
42	Arizona	254	84.4
43	CALIFORNIA	229	76.1
44	Florida	226	75.1
45	Hawaii	226	75.1
46	Connecticut	216	71.8
47	Massachusetts	208	69.1
48	Vermont	204	67.8
49	New Hampshire	194	64.4
50	New York	188	62.5
51	Rhode Island	185	61.5

Source: U.S. Energy Information Administration.

TABLE P-42

AUTOMOBILE REGISTRATIONS
PER 1,000 POPULATION
1984

Rank	State	
1	New Hampshire	729
2	Florida	700
3	Connecticut	693
4	Montana	638
5	Colorado	636
6	Tennessee	636
7	Maryland	615
8	Iowa	612
9	Ohio	606
10	Virginia	604
11	Nevada	595
12	New Jersey	591
13	Delaware	589
14	Minnesota	588
15	Massachusetts	587
16	Kansas	584
17	Alabama	581
18	North Dakota	577
19	CALIFORNIA	575
20	New Mexico	575
21	North Carolina	575
22	Wyoming	571
23	South Dakota	565
24	Vermont	562
25	Oregon	556
26	Michigan	555
27	Washington	553
28	Arizona	551
29	Hawaii	551
30	Georgia	549
31	Rhode Island	545
32	Wisconsin	545
33	Idaho	529
34	Oklahoma	529
35	Illinois	521
36	Texas	521
37	Indiana	518
38	Nebraska	516
39	Missouri	510
40	Maine	504
41	South Carolina	499
42	Pennsylvania	493
43	Kentucky	488
44	West Virginia	474
45	Alaska	468
46	Utah	465
47	Mississippi	459
48	Louisiana	457
49	New York	428
50	Arkansas	395
51	District of Columbia	345

Source: U.S. Federal Highway Administration.

TABLE P-43

CRIME RATE 1984
(OFFENSES KNOWN TO POLICE
PER 100,000 POPULATION)

Rank	State	
1	District of Columbia	8,799
2	Florida	6,821
3	Nevada	6,561
4	Michigan	6,556
5	Arizona	6,499
6	Colorado	6,471
7	CALIFORNIA	6,468
8	Oregon	6,244
9	New Mexico	6,243
10	Alaska	6,115
11	Washington	6,102
12	Texas	6,030
13	New York	5,577
14	Hawaii	5,484
15	Illinois	5,304
16	Maryland	5,215
17	Louisiana	5,111
	UNITED STATES	5,031
18	Delaware	5,007
19	Oklahoma	4,893
20	New Jersey	4,856
21	Rhode Island	4,774
22	Utah	4,766
23	South Carolina	4,663
24	Montana	4,653
25	Connecticut	4,629
26	Massachusetts	4,588
27	Georgia	4,498
28	Kansas	4,339
29	Missouri	4,297
30	Ohio	4,273
31	Wisconsin	4,172
32	North Carolina	4,044
33	Vermont	3,968
34	Indiana	3,929
35	Alabama	3,902
36	Tennessee	3,890
37	Minnesota	3,842
38	Iowa	3,800
39	Virginia	3,784
40	Wyoming	3,683
41	Idaho	3,672
42	Maine	3,527
43	Nebraska	3,497
44	Arkansas	3,368
45	New Hampshire	3,138
46	Mississippi	3,060
47	Pennsylvania	3,060
48	Kentucky	2,959
49	South Dakota	2,613
50	North Dakota	2,583
51	West Virginia	2,336

Source: U.S. Federal Bureau of Investigation.

TABLE P-44

PERSONAL HEALTH CARE
EXPENDITURES PER CAPITA
1982

Rank	State		Percent of U.S. Average
1	District of Columbia	$2,838	232.6
2	Massachusetts	1,508	123.6
3	CALIFORNIA	1,451	118.9
4	New York	1,417	116.2
5	Nevada	1,380	113.1
6	Rhode Island	1,351	110.7
7	Connecticut	1,348	110.5
8	North Dakota	1,325	108.6
9	Illinois	1,308	107.2
10	Missouri	1,285	105.3
11	Michigan	1,281	105.0
12	Pennsylvania	1,273	104.3
13	Kansas	1,271	104.2
14	Ohio	1,247	102.2
15	Maryland	1,232	101.0
16	Minnesota	1,229	100.7
17	Florida	1,228	100.7
18	Hawaii	1,228	100.7
	UNITED STATES	1,220	100.0
19	Wisconsin	1,219	99.9
20	Nebraska	1,216	99.7
21	Colorado	1,209	99.1
22	Alaska	1,187	97.3
23	Iowa	1,176	96.4
24	Oregon	1,165	95.5
25	Washington	1,165	95.5
26	South Dakota	1,154	94.6
27	Delaware	1,153	94.5
28	Tennessee	1,144	93.8
29	New Jersey	1,115	91.4
30	Arizona	1,112	91.2
31	Texas	1,110	91.0
32	Louisiana	1,106	90.7
33	Indiana	1,101	90.2
34	Maine	1,091	89.4
35	Oklahoma	1,086	89.0
36	West Virginia	1,057	86.6
37	Virginia	1,054	86.4
38	Georgia	1,048	85.9
39	Montana	1,036	84.9
40	Alabama	1,033	84.7
41	Arkansas	994	81.5
42	New Hampshire	986	80.8
43	Vermont	978	80.2
44	Kentucky	957	78.4
45	North Carolina	931	76.3
46	New Mexico	904	74.1
47	Mississippi	897	73.5
48	Utah	896	73.4
49	Wyoming	873	71.6
50	Idaho	868	71.2
51	South Carolina	857	70.2

Source: U.S. Health Care Financing Administration.

APPENDIX

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For the convenience of the reader who requires additional and more specialized information, this section contains the addresses of contributors to the 1986 California Statistical Abstract.

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